

you can  
**Canon** Inkjet Printers & All-in-Ones





## My prints, my way

Here's the difference. Any old printer *can* print photos. PIXMA is *made* for photos. Fast, lab-quality prints right at your fingertips. PIXMA Photo Printers and versatile Photo All-in-Ones let you re-discover the memories hibernating on your hard drive – and print them all in flawless detail.



1

### START ON THE INSIDE

Inside All-in-One PIXMA printers lie generations of Canon innovations in print head, image capture and precision media-handling technology. The PIXMA advantage in quality and speed begins with FINE print heads – Canon's exclusive Full-photolithography Inkjet Nozzle Engineering. In lay terms, that means the print head with thousands of microscopic nozzles fire off millions of tiny droplets every second with pinpoint accuracy. Microscopic nozzles mean we can pack thousands of them onto the print head, giving you ultra-fast print speed with absolutely no compromise on quality.



2

### ADD STYLE... AND SUBSTANCE

Across the entire range, PIXMA has never looked better. Eye-catching contemporary design complements the latest Canon features and functions. On selected models, Canon's Easy-Scroll Wheel redefines how you use your PIXMA, providing intuitive control over advanced print, scan and copy tools. For professional photo and fine art printing, the PIXMA Pro series sets a new benchmark at A3+ size.

3

### SET YOURSELF FREE

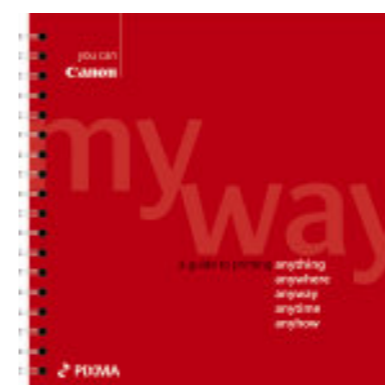
Direct printing on selected models means you don't even need a computer. Print straight from a digital camera, camera phone or PDA via PictBridge, memory card slots, IrDA and optional Bluetooth® functionality. Colour screens, stand-alone controls and image-editing software give you maximum control for direct photo printing. And the chic, portable PIXMA mini easily travels anywhere you do.



4

### DARE TO BE DIFFERENT

Who says photos have to sit in frames? Try printing your own T-shirt design. Or a giant tiled wall poster. Or unique photo business cards. For a whole slew of creative printing ideas visit *My Way*, our online guide to getting the most out of your PIXMA. [www.canon-europe.com/pixma](http://www.canon-europe.com/pixma)



### MAKE A GIANT POSTER



1 **Take** your picture, at suitably high-resolution, of course. Measure your wall space. Decide how big your poster will be. And away you go.

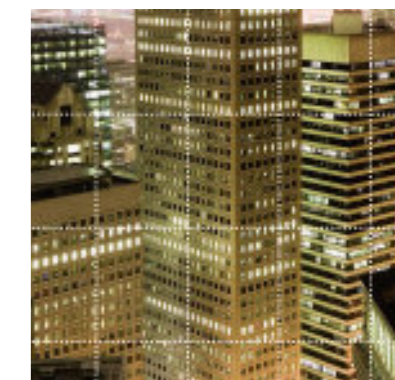


2 **Select** "Poster Printing" in the PIXMA print settings to spread the image across up to 16 pages.



### Print

3 **Trim** and **tape** your prints together as indicated, or go for an arty effect by hanging them one at a time with gaps in between. Go on, be creative.



For a free sample photo print: [www.yourprint.canon-europe.com](http://www.yourprint.canon-europe.com)

# PIXMA Technology

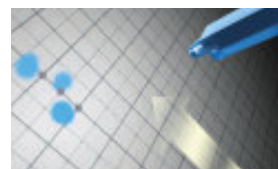
Exceptional print speeds, superb quality, eye-catching designs. The familiar hallmarks of every PIXMA is carried forward by a third generation, introducing a range of new innovations that take photo lab quality to the next level.



**Neil Buchan-Grant  
Travel photographer**  
"This stunning stretch of the Fuerteventura coast is a little-known gem. The range of blues and turquoises on a clear day is simply inspiring."

## SUPERB PHOTO LAB QUALITY

The unique FINE print head uses Micro-Nozzles to eject microscopic ink droplets with pinpoint precision. Unlike other printers, a single pass achieves superb colour accuracy and clarity at speed.



Conventional / Competitors



Canon's Fine Technology™



## LEADING TECHNOLOGY

Great prints capture all the colour and detail of a scene. PIXMA printers are able to deliver beautifully detailed prints – up to an incredible 9600dpi – thanks to market-leading print-head and ink-delivery technologies. Specially designed Micro-Nozzles as small as 9 microns in diameter firing drops as small as 1pl fire ink onto the page with absolute precision and amazing consistency.

## ChromaLife100 HIGH CONTRAST – FOR 100 YEARS

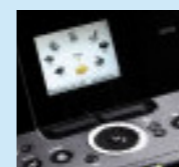
ChromaLife100 is a system of specially formulated inks, FINE print heads and genuine photo papers. While memories may fade, ChromaLife100 images will look their best for 100 years<sup>1</sup>. Selected PIXMA products also come with Canon's ContrastPLUS<sup>2</sup> – dye-based black ink adds contrast to photos and pigment ink results in stronger, clearer text.

## THE PIXMA STANDARD

Offering beautiful photo prints in as little as 21 seconds, PIXMA stands for speed and quality. Constant improvements in performance are matched by an even better, easier user experience. On selected models, the Easy-Scroll Wheel brings a new level of simple, intuitive control to your printing.

## EFFICIENT INK SYSTEMS

Printers utilising Canon Single Ink tank system optimise printing efficiency. To minimise wastage, each ink colour has its own individually replaceable tank. An LED light integrated into the tank flashes when a colour is running low. Alternatively, printers utilising Canon's FINE Cartridge system combine inks and print head in one, easily replaceable unit to optimise convenience and simplicity.



TFT screen and Easy-Scroll Wheel

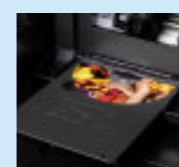
## LARGE COLOUR SCREENS

Superior quality colour TFT screens feature on many of the new PIXMA Photo All-in-Ones and the flagship PIXMA mini. Combined with Canon's Easy-Scroll Wheel, previewing images without a computer becomes easy and intuitive.

Large colour LCD screens on other PIXMA models offer great visibility in sizes up to a generous 8.9cm. Whether you use the intuitive Easy-Scroll Wheel or an operator panel, PIXMA is designed for fast and simple navigation.

## ADVANCED COPIER TECHNOLOGY

Photo All-in-Ones offer superior quality copying for photo reprints, graphics and text. Combining two types of colour space recognition, 'Dual Colour Gamut Processing Technology' delivers best possible results for the most complex and detailed of images.



DVD/CD printing

## ADVANCED MEDIA HANDLING

Versatile media handling is integral to PIXMA. Products with Advanced Media Handling have two paper trays for both plain and photo paper. ADF (Automatic Document Feeding) is another great time saver and makes copying batch documents a simple task. Auto duplex printing enhances the creative options available by making double sided photo and paper printing easy. Printing directly onto a compatible DVD/CD is a great way to give home movies and photo albums a smart finish.

## FAX

For fast, secure transmission, fax-enabled PIXMA All-in-Ones incorporate a Super G3 33.6 kbps fax – capable of ripping through large documents at just 3 seconds per page<sup>3</sup>.



## NETWORKING

With built-in wired and wireless networking, select PIXMA printers and All-in-Ones provide the flexibility of document/photo printing and scanning across a wired or wireless network. However using a silix print server, such as the C-6700WG, that has been specifically designed to work with Canon printers, the entire range of PIXMA printers can work in an existing wired or wireless network.

## WIRELESS PHOTO PRINTING

For printing freedom, selected PIXMAs feature IrDA and optional Bluetooth® functionality to print from mobile phones, PDAs and PCs. No cables. No fuss.



MP Navigator

## EASY-TO-USE SOFTWARE

All PIXMA All-in-Ones and inkjet printers are supplied with an advanced suite of software in the box. On PIXMA All-in-Ones, MP Navigator software guides you step by step through each function. Select the process (e.g. scan, import from memory card), then select the output; e.g. Photo print, attach to email, save as PDF. Simply perfect results – every time. You can use Easy-PhotoPrint with all PIXMA's to create borderless photos in three easy steps.

<sup>1</sup> When stored in a photo album. See [www.canon-europe.com/chromalife100](http://www.canon-europe.com/chromalife100) for more details

<sup>2</sup> IP4300, IP5200R, IP5300, MP600, MP600R, MP800R, MP810, MP530, and MP830

<sup>3</sup> See specifications

# All-in-Ones



## PIXMA MP830

Get all you need for home office productivity in one compact, premium multifunctional. Make the most of high speed colour printing, faxing, copying and scanning – plus direct photo lab quality printing from digital cameras and memory cards.

- High print speed: up to 30ppm mono, 24ppm colour and a 4" x 6" borderless photo in approx. 36 seconds in Standard mode\*
- High copy speed: up to 29cpm mono, 24cpm colour
- Super G3 Fax: 100 coded speed dials, 250-page\* fax memory
- 35-page duplex Automatic Document Feeder, integrated duplex unit, two paper trays, DVD/CD printing
- Superior print quality: max. 9600\* x 2400 dpi, with FINE, Micro-Nozzles, 1pl ink droplets & ContrastPLUS
- ChromaLife100 for long-lasting, beautiful photos\*
- Direct photo printing from memory cards\* via a 6.3cm colour LCD viewer & PictBridge-ready
- 2400 dpi scanner
- Efficient Single Ink system
- USB2.0 Hi-Speed

\* See specifications



## PIXMA MP530

This advanced All-in-One for home offices adds professional fax functionality and a productive Automatic Document Feeder to high-speed colour printing, copying and scanning. Benefit from photo lab quality borderless prints direct from digital cameras.

- High print speed: up to 29ppm mono, 19ppm colour and a 4" x 6" borderless photo in approx. 51 seconds in Standard mode\*
- High copy speed: up to 28cpm mono, 19cpm colour
- Super G3 Fax: 40 coded speed dials, 150-page\* fax memory
- 30-page Automatic Document Feeder, two paper trays, integrated duplex unit and DVD/CD printing
- Superior print quality: max. 9600\* x 2400 dpi, with FINE, Micro-Nozzles, 1 pl ink droplets & ContrastPLUS
- ChromaLife100 for long-lasting, beautiful photos\*
- PictBridge-ready for direct photo printing
- 1200 x 2400 dpi scanner
- Transparent Single Ink system
- Windows/Mac OS X compatible
- USB2.0 Hi-Speed

\* See specifications



## PIXMA MP810

This premium All-in-One, packed with advanced features, provides superior photo lab quality printing from an array of sources at high speed. With a large TFT colour screen and Easy-Scroll Wheel, it is a must for dedicated digital and analogue camera users.

- 7.6cm colour TFT screen and Easy-Scroll Wheel
- Superior photo lab quality: Max. 9600\* x 2400 dpi, FINE print head, 1pl Micro-Nozzles, ContrastPLUS
- Photo lab quality 4" x 6" borderless photo in approx. 21 seconds\*
- ChromaLife100 for long-lasting, beautiful photos\*
- View and print photos from 35mm film and memory cards\*, without a PC
- Print direct via PictBridge, IrDA or optional Bluetooth® Unit
- Two paper trays, integrated duplex unit, DVD/CD printing
- 4800 x 4800 dpi scanner
- Economical Single Inks
- Optimum copying output: Dual Colour Gamut Processing Technology
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



## PIXMA MP600R

Designed for home networking, the PIXMA MP600R lets the whole family share the functionalities of this advanced Photo All-in-One. Print photos, copy and scan effortlessly, thanks to the friendly Easy-Scroll Wheel interface and the 6.3cm colour TFT screen.

- Wireless 802.11(g/b) and wired (Ethernet) LAN connectivity
- 6.3cm colour TFT screen and Easy-Scroll Wheel
- Superior photo lab quality: max. 9600\* x 2400 dpi, FINE print head, 1pl Micro-Nozzles, ContrastPLUS
- Photo lab quality 4" x 6" borderless photo in approx. 28 seconds\*
- ChromaLife100 for long-lasting, beautiful photos\*
- Direct photo printing from PictBridge compatible cameras, memory cards\* & mobile phones (via IrDA interface or optional Bluetooth® Unit)
- 2400 x 4800 dpi scanner
- Economical Single Inks
- Two paper trays, integrated duplex unit, DVD/CD printing
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



**Rui Manuel Teles Gomes**  
**Layout artist**  
 "My son is the best photo assistant I could ask for. He's not much help with the equipment, but he shows me things I wouldn't see by myself."



**WINDOWS VISTA™**  
 All PIXMA Photo Printers and Photo All-in-Ones are certified for Microsoft® Windows Vista™, except PIXMA iP5200R.



## PIXMA MP600

Advanced All-in-One features combined with mini photo lab functionality, delivering superior quality photo prints at high speed. The colour TFT screen and Easy-Scroll Wheel make photo printing, scanning and copying super simple.

- 6.3cm colour TFT screen with Easy-Scroll Wheel
- Superior photo lab quality: max. 9600\* x 2400 dpi, FINE print head, 1pl Micro-Nozzles, ContrastPLUS
- Photo lab quality 4" x 6" borderless photo in approx. 28 seconds\*
- ChromaLife100 for long-lasting, beautiful photos\*
- Direct photo printing from PictBridge compatible cameras, memory cards\* & mobile phones (via IrDA interface or optional Bluetooth® Unit)
- 2400 x 4800 dpi scanner
- Economical Single Inks
- Two paper trays, integrated duplex unit, DVD/CD printing
- Optimum copying output: Dual Colour Gamut Processing Technology
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



## Style and substance

Versatile photo All-in-Ones that combine the best in digital design with PIXMA quality – two classics in the making.

Photo All-in-Ones that grace any high-tech home, the stylish PIXMA MP600 and PIXMA MP510 offer ultimate printing versatility. Print, copy, and scan with the minimum of fuss – and with Canon's new and intuitive Easy-Scroll Wheel at the heart of the PIXMA MP600, mastering the complete range of controls has never been simpler. Single inks, advanced, high resolution copying and scanning, plus a choice of 4800 dpi or 9600 dpi print resolution at outstanding speed. Third generation PIXMA All-in-Ones: unleashing your creativity.



## PIXMA MP510

PIXMA Photo All-in-One versatility combined with Single Ink system economy. Print beautiful photos from memory cards via an easy-to-use colour LCD screen or direct from your compatible digital camera or mobile phone – all without a PC.

- Photo lab quality: Max. 4800\* x 1200 dpi, FINE print head, 2pl Micro-Nozzles
- Print a 4" x 6" borderless photo in approx. 47 seconds\*
- Copy speeds: up to 25cpm mono, up to 17cpm colour
- ChromaLife100 system for long-lasting, beautiful photos\*
- 4.7cm colour LCD screen
- Direct photo printing: PictBridge compatible cameras/camcorders, memory cards\* & mobile phones (via IrDA or optional Bluetooth® Unit)
- 1200 x 2400 dpi scanner
- Economical Single Ink system
- Two paper trays
- Optimum copying output with Dual Colour Gamut Processing Technology
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



## PIXMA MP460

With a 4.7cm colour LCD screen, the PIXMA MP460 Photo All-in-One makes viewing, selecting and printing photos extra easy – direct from a digital camera, memory card or mobile phone without using a PC. Enjoy photo lab quality prints, copying and scanning.

- 4.7cm colour LCD screen
- Photo lab quality: Max. 4800\* x 1200 dpi with FINE cartridges, 2pl Micro-Nozzles
- Print a 4" x 6" borderless photo in approx. 52 seconds\*
- ChromaLife100 system for long-lasting, beautiful photos\*
- Direct photo printing from PictBridge compatible cameras/camcorders, memory cards\* and mobile phones (via IrDA interface or optional Bluetooth® Unit)
- 1200 x 2400 dpi scanner
- Copy speeds: up to 22cpm mono, up to 17cpm colour
- Optimum copying output with Dual Colour Gamut Processing Technology
- Photo Index Sheet
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



## PIXMA MP180

This compact and affordable Photo All-in-One offers PictBridge camera and memory card printing. A LCD display and Photo Index Sheets make it easy to use. Get high-speed and high quality output for photo and document printing – plus copy and scan perfectly.

- Photo lab quality: Max. 4800\* x 1200 dpi with FINE cartridges, 2pl Micro-Nozzles
- Print a 4" x 6" borderless photo in approx. 52 seconds\*
- ChromaLife100 system for long-lasting, beautiful photos\*
- Direct photo printing from memory cards\* and PictBridge compatible cameras/camcorders
- 1200 x 2400 dpi scanner
- Copy speeds: up to 22cpm mono, up to 17cpm colour
- Optimum copying output with Dual Colour Gamut Processing Technology
- Photo Index Sheet for easy photo selection and printing
- Borderless printing/copying: credit card size, 4" x 6", 5" x 7" & A4
- Easy-to-use software suite
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



## PIXMA MP160

Enjoy quick, high quality photo printing, complete with convenient PictBridge camera direct printing, with this highly affordable Photo All-in-One. The PIXMA MP160 also provides productive document printing, as well as scanning and copying in perfect colour.

- Photo lab quality: Max. 4800\* x 1200 dpi, using Canon's FINE cartridges with 2pl Micro-Nozzles
- Print a 4" x 6" borderless photo in approx. 52 seconds\*
- ChromaLife100 system for long-lasting, beautiful photos\*
- PictBridge for direct photo printing from compatible cameras and camcorders
- 600 x 1200 dpi scanner
- Copy speeds: up to 22cpm mono, up to 17cpm colour
- Optimum copying output with Dual Colour Gamut Processing Technology
- Borderless printing/copying: credit card size, 4" x 6", 5" x 7" & A4
- Easy-to-use software suite
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



# A3+ Printers

With a huge range to choose from, there's a PIXMA for every requirement – from the home to the office and the pro photo studio.

PIXMA quality reaches all the way into the office and professional studio. The PIXMA iX4000 and PIXMA iX5000 are ideal for large format designs and spreadsheets – when quality in business counts. Setting new standards in imaging, the PIXMA Pro9000 and PIXMA Pro9500\* are designed for professional and fine art use.

Canon know-how comes as standard. From print heads dispensing millions of microscopic droplets per second and refined ink systems, to advanced media handling, PIXMA technologies deliver super-fast quality photo prints that bring memories to life.

## PIXMA iX SERIES

PIXMA sparked a revolution in home photo printing. With the PIXMA iX4000 and PIXMA iX5000, high-speed, high quality office documents, images, and graphics up to A3+ now give business presentations the edge. Employing dye inks for photo-lab quality photo prints and pigment black inks for crisp, jet-black text, the iX series makes business look good.

## PIXMA PRO SERIES

PIXMA Pro is the other half of professional photography. The PIXMA Pro9000 and PIXMA Pro9500\* satisfy the most demanding photo professionals. Both models feature a flat paper path for printing on heavyweight photographic and fine art media, producing stunning commercial prints to A3+. With 10 colour pigment inks, the PIXMA Pro9500\* provides superior monochrome and vivid colours that last.

\*Planned availability for PIXMA Pro9500: 2007



## PIXMA Pro 9500

This professional quality 10-colour, A3+ photo printer uses pigment inks to deliver studio quality photo output for colour and monochrome prints. Benefit from exceptional image permanence, support for speciality photo and fine art papers and full colour control.

- 10-colour pigment ink, A3+ photo printer for professionals
- Exceptional image permanence with pigment inks for all 10 colours
- Professional quality neutral monochrome prints with Photo Black, Matte Black and Grey inks
- Supports a wide range of high quality photo & fine art papers
- Flat paper feed path for heavy weight print media
- Adobe® Photoshop® CS/CS2 plug-in software for professional colour control
- Maximum 4800\* x 2400 dpi with FINE print head and 3pl Micro-Nozzles
- Robust and stylish design

\* See specifications



## PIXMA Pro 9000

Designed for true professional photo printing, the PIXMA Pro9000 offers outstanding 8-colour, A3+ output with complete colour control. Support for photo and fine art papers is complemented by Canon's ChromaLife100 system for long-lasting, beautiful photos.

- Professional 8-colour A3+ photo printer for outstanding photo quality
- ChromaLife100 system for long-lasting, beautiful photos\*
- Supports a wide range of high quality photo & fine art papers
- A3+ Photo lab quality print in approx. 83 seconds\*
- Adobe® Photoshop® CS/CS2 plug-in software for professional colour control
- Flat paper feed path for heavy weight print media
- DVD/CD-R printing
- Single Ink system
- Maximum 4800\* x 2400 dpi with FINE print head & 2pl Micro-Nozzles

\* See specifications



## PIXMA iX5000

The PIXMA iX5000 brings advanced A3+ printing to home and small office users. Get high speed, high-quality output for your documents and graphics – or print big borderless photos direct from digital cameras – with this robust, reliable, easy-to-use printer.

- Superior print speed: up to 25ppm mono & 17ppm colour (A4)
- A3+ photo lab quality print in approx. 166 seconds in Standard mode\*
- Photo lab quality using FINE Print head with Micro-Nozzles ejecting 2 pl droplets giving a maximum 4800\* x 1200 dpi print resolution
- Sharp and crisp text printing with rich and vibrant colour graphics
- ChromaLife100 system for long-lasting, beautiful photos\*
- Transparent Single Ink system
- PictBridge-ready for direct photo printing from digital cameras
- 150-sheet Auto Sheet Feeder
- Windows & Mac OS X compatible; USB2.0 Hi-Speed
- Robust design

\* See specifications



## PIXMA iX4000

The PIXMA iX4000 offers affordable A3+ printing for high-speed, high quality output of all your photos, documents and graphics. Canon's ChromaLife100 system guarantees long-lasting prints\* plus the transparent Single Ink system ensures added economy.

- High speed printing: up to 18ppm mono & 14ppm colour (A4)
- A3+ photo lab quality print in approx. 166 seconds in Standard mode\*
- Photo lab quality using FINE Print head with Micro-Nozzles ejecting 2 pl droplets giving a maximum 4800\* x 1200 dpi print resolution
- Sharp and crisp text printing with rich and vibrant colour graphics
- ChromaLife100 system for long-lasting, beautiful photos\*
- Transparent Single Ink system
- PictBridge-ready for direct photo printing from digital cameras
- 150-sheet Auto Sheet Feeder
- Windows & Mac OS X compatible; USB2.0 Hi-Speed
- Robust design

\* See specifications



# A4 Printers



## PIXMA iP90v

Get high performance photo printing on the move with this stylish, portable photo printer – available with or without the LK-51B Rechargeable Battery and Charger Kit available in the box. Print direct from compatible camera phones, digital cameras and your PC with IrDA, PictBridge and optional Bluetooth® connectivity.

- Incredibly powerful and compact, portable inkjet photo printer available with or without LK-51B Rechargeable Battery & Charger Kit\*\*\*
- Up to 4800 x 1200\* dpi FINE print head with 2pl Micro-Nozzles
- Up to 16 ppm mono and 12 ppm colour document printing
- Wireless printing from compatible camera phones, PDAs, PCs & digital cameras (IrDA & optional Bluetooth®)\*
- Direct PictBridge printing
- Fast borderless printing up to A4 size
- ChromaLife100 for long-lasting, beautiful photos\*\*
- Optional Rechargeable Battery and Cradle Kit (CK-51B), Optional Car Adapter (PU-100U)
- Windows & Mac compatible

\* See specifications  
 \*\* For full details visit [www.canon-europe.com/chromalife100](http://www.canon-europe.com/chromalife100)  
 \*\*\* LK-51B also available separately



## Accessories



**Bluetooth® Unit BU-20**  
 Bluetooth® Unit for the PIXMA MP810, MP600R, MP600, MP510, MP460, iP6700D, mini260 and mini220. Provides support for wireless printing from Bluetooth® wireless technology enabled camera phones, PC's and PDA's.



**silex C-6700WG**  
 Share your Canon PIXMA printer or All-in-One wirelessly using the silex C-6700WG print server. Easy to set up, the silex C-6700WG means you can share printing at the same time and print or scan from almost anywhere in the house.



**Battery Kit LK-60**  
 Battery Kit for PIXMA mini260 enables portable use. Contains battery and attachment.

## PIXMA iP90v accessories



**BU-10**  
 The Bluetooth® Unit BU-10 provides the PIXMA iP90v with support for wireless printing from Bluetooth® wireless technology enabled camera phones, PC's and PDA's.



**LK-51B**  
 The rechargeable Li-ion battery and charger kit allows you to print on the move. The battery prints up to 450 pages on a single charge and also includes a charge level indicator, so you always know how much power you have left.



**CK-51B**  
 The rechargeable battery and cradle kit includes a charging cradle as well as the Li-ion battery and charger. The cradle is convenient, easy to use and saves space when charging.



**PU-100U**  
 The Automobile Power Unit allows you to charge the optional battery or run the printer from your car's cigarette lighter socket.



## PIXMA iP6700D

Print directly from digital cameras, memory cards or mobile phones without using a PC. The large colour LCD screen makes it extra easy to view, select and enhance your photos. Share superior quality prints almost instantly with this advanced photo printer.

- Large 8.9cm colour LCD screen with intuitive user interface
- Spectacular photo lab quality: maximum 9600 x 2400 dpi\*, 6 inks, FINE print head and 1pl Micro-Nozzles
- Photo lab quality print speed: 4" x 6" borderless photo in approx. 46 seconds
- Prints from memory cards\*, PictBridge compliant cameras & camcorders and mobile phones (via IrDA or optional Bluetooth® Unit)
- Stylish design with two paper trays, integrated duplex unit & DVD/CD printing
- Economical Single Ink system
- ChromaLife100 system for long lasting, beautiful photos\*
- Comprehensive software suite
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications



## PIXMA iP5200R

The innovative PIXMA iP5200R provides Wi-Fi connectivity, now the family can share a single printer without clumsy cables. A special network installation utility is supplied, enabling quick and easy connection to your Wi-Fi network for photo lab quality printing all around the home.

- Wireless & wired photo printer IEEE802.11g/b and wired LAN connectivity\*\*
- Superior print quality: maximum 9600 x 2400 dpi\* using FINE print head, 1pl Micro-Nozzles and ContrastPLUS
- ChromaLife100 system for long-lasting, beautiful photos\*
- Prints a 4" x 6" borderless photo in approx. 36 seconds in Standard mode
- Transparent Single Ink system
- Direct photo printing from PictBridge compatible cameras and camcorders
- Rapid borderless printing up to A4 size
- Advanced media handling with dual paper trays, integrated duplex unit & DVD/CD printing
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed

\* See specifications  
 \*\* To be used with Wireless Access Point



**Mario Moreno Photographer**  
 "I spotted this rich, warm scene in a fishing village in Thailand. Paddling over with all my gear in a kayak turned out to be worth the risk."



## PIXMA iP5300

The premium PIXMA iP5300 is designed for photo enthusiasts seeking ultimate photo printer speeds and superior photo lab quality. Extensive features include advanced media handling and convenient camera direct printing, delivering long-lasting, beautiful prints.

- Ultimate photo-lab quality print speeds: a 4" x 6" borderless photo in approx. 21 seconds in Standard mode\*
- Superior print quality: max. 9600 x 2400 dpi\* with a fast, FINE print head, 1pl Micro-Nozzles and ContrastPLUS
- Stylish design with two paper trays, integrated duplex unit & DVD/CD printing
- Direct photo printing from PictBridge compatible cameras and camcorders
- Economical Single Ink system
- ChromaLife100 system for long-lasting, beautiful photos\*
- Includes Easy-PhotoPrint, Easy-WebPrint, PhotoRecord and CD-LabelPrint software as standard
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed interface

\* See specifications



## PIXMA iP4300

Delivering superior photo lab quality and rapid photo print speeds, the PIXMA iP4300 is fully featured. Advantages include advanced media handling, PictBridge-ready direct photo printing, DVD/CD printing and a cost-saving Single Ink system.

- Rapid photo-lab quality print speeds: a 4" x 6" borderless photo in approx. 36 seconds in Standard mode\*
- Superior print quality: max. 9600 x 2400 dpi\* with FINE print head, 1pl Micro-Nozzles & ContrastPLUS technology
- Stylish design with two paper trays, integrated duplex unit & DVD/CD printing
- Direct photo printing from PictBridge compatible cameras and camcorders
- Economical Single Ink system
- ChromaLife100 system for long-lasting, beautiful photos\*
- Comprehensive suite of software: includes Easy-PhotoPrint, Easy-WebPrint, PhotoRecord & CD-LabelPrint
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed interface

\* See specifications



## PIXMA's best gets better

Welcome to two stars of the new PIXMA line-up: the PIXMA iP4300 as successor to Europe's best-selling inkjet printer\* and the PIXMA iP3300, offering Single Ink printing at a new low price.

Introducing the PIXMA iP4300: worthy successor to Europe's best selling\* inkjet printer. With superb 9600 x 2400 dpi resolution – accurately firing 1pl ink droplets – and Advanced Media Handling, superb images are realised in just a matter of seconds.

Also new to PIXMA's strongest ever line-up, the PIXMA iP3300 brings high quality Single Ink printing to a new low price. Print beautiful photographs that burst with colour simply by connecting a camera directly via PictBridge.



\*According to 2006 GfK market research figures



## PIXMA iP3300

The PIXMA iP3300 gives you more features for less money – with PictBridge as standard, two-way paper feeding and an economical Single Ink system. It delivers fast, photo lab quality prints plus all-round printing performance.

- Photo lab quality printing: 4800 x 1200 dpi\* resolution (maximum) using FINE print head and 2pl Micro-Nozzles
- Prints a 4" x 6" borderless photo fast, in approx. 47 seconds\*
- Direct photo printing from PictBridge compatible cameras and camcorders – just connect and print
- Low profile design with practical 2-way feeding
- ChromaLife100 system for long-lasting, beautiful photos\*
- Economical Single Ink system with Smart LED
- Rapid borderless photo printing up to A4
- Range of easy-to-use software including Easy-WebPrint, Easy-PhotoPrint & PhotoRecord
- Windows & Mac OS X compatible\*
- USB2.0 Hi-Speed interface

\* See specifications



## PIXMA iP2500

Whether for fast photo lab quality prints or sharp text, this elegant and eye-catching PIXMA printer gives you photo-lab quality in the home. To kick-start your creativity, the PIXMA iP2500 comes with a Creative CD and a pack of photo paper!

- Fast: Prints a photo lab quality 4" x 6" borderless photo in approx. 55 seconds in Standard mode\*
- Fast document printing: up to 22ppm mono, up to 17ppm colour with sharp, crisp black text
- Creative Edition: includes Creative CD + Canon Matte Photo Paper
- Photo lab quality output: max. 4800 x 1200 dpi\* resolution using FINE Cartridge & 2pl Micro-Nozzles
- ChromaLife100 system for long-lasting, beautiful photos\*
- Rapid borderless photo printing up to A4 size
- Range of easy-to-use software including Easy-PhotoPrint & Easy-LayoutPrint
- Elegant, eye-catching design
- Windows & Mac compatible; USB connectivity

\* See specifications



## PIXMA iP1800

Enjoy high quality photo printing at an affordable price with the stylish PIXMA iP1800. Print borderless photos right up to A4 size with ease. Also print documents and schoolwork with sharp, crisp text, fast and efficiently – as well as perfect web text pages.

- Photo lab quality: max. 4800 x 1200 dpi\* resolution using FINE Cartridge and 2pl Micro-Nozzles
- Fast: prints a photo lab quality 4" x 6" borderless photo in approx. 70 seconds in Standard mode\*
- Fast document printing: up to 20ppm mono, up to 16ppm colour
- Black ink cartridge for printing sharp text documents
- ChromaLife100 system for long-lasting, beautiful photos\*
- Rapid borderless photo printing up to A4 size
- Range of easy-to-use software including Easy-PhotoPrint & Easy-LayoutPrint
- Stylish, elegant design
- Windows & Mac compatible; USB connectivity

\* See specifications



# PIXMA mini



## PIXMA mini 260

This 'go anywhere, print anytime' mini photo printer delivers superior quality prints. With a crisp TFT screen and Easy-Scroll Wheel, it's a pleasure to use. Providing fast, PC-free photo printing direct from memory cards, digital cameras and mobile phones.

- Portable mini photo printer with tilting 6.3cm TFT screen and Easy-Scroll Wheel for ease of use
- Superior photo lab quality: 9600 x 2400 dpi\*, FINE print head & 1pl Micro-Nozzles
- Photo lab speed: 4" x 6" borderless photo in approx. 59 seconds\* (camera direct via PictBridge)
- View, edit and print digital photos from memory cards\*, PC-free
- Optional battery & Bluetooth® unit for photo printing anywhere
- Print directly from mobile phones (via IrDA or optional Bluetooth® Unit) & PictBridge cameras & camcorders
- ChromaLife100 system for long-lasting, beautiful photos\*
- Windows & Mac compatible\*
- USB 2.0 Hi-Speed interface

\* See specifications

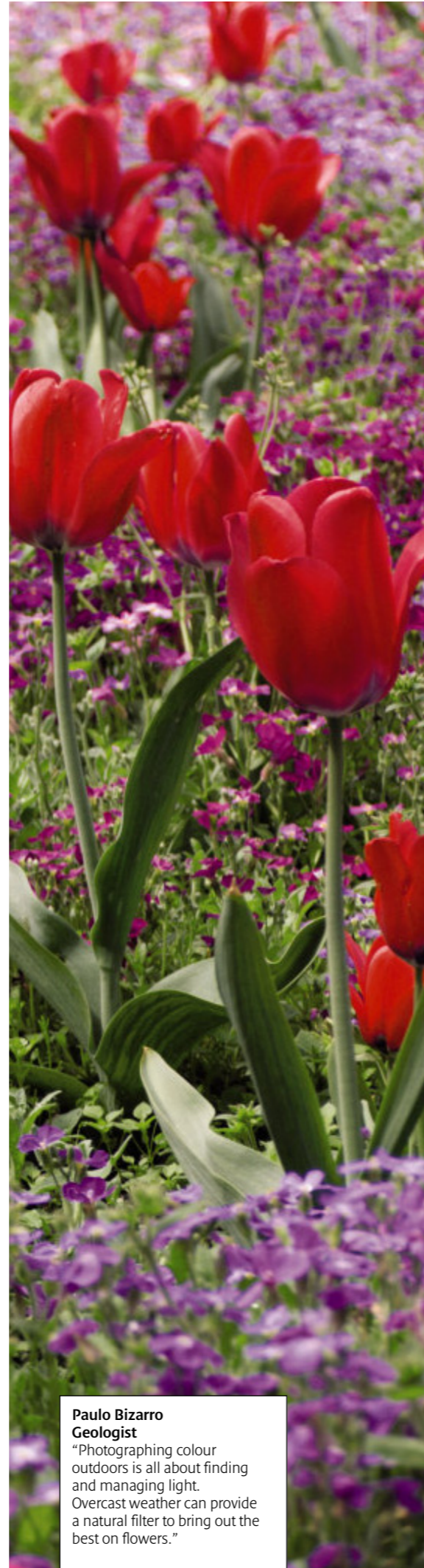


## PIXMA mini 220

Printing superb photos has never been easier, whether direct from a memory card, digital camera or mobile phone – without using a PC. View, edit and print photos directly. The compact PIXMA mini220 delivers long-lasting, beautiful photos fast and efficiently.

- Compact inkjet photo printer with 6.3cm colour LCD screen
- Photo lab quality: max. 4800 x 1200 dpi\*, FINE print head & 2pl Micro-Nozzles
- Photo lab speed: 4" x 6" borderless photo in approx. 67 seconds\* (camera direct via PictBridge)
- View, edit and print digital photos from memory cards\*, PC-free
- Print directly from mobile phones (via IrDA or optional Bluetooth® Unit) or PictBridge compliant cameras & camcorders
- ChromaLife100 system for long-lasting, beautiful photos\*
- Smart, compact design with simple keypad
- Supports photo papers, credit card size & photo stickers
- Windows & Mac compatible\*
- USB interface

\* See specifications



**Paulo Bizarro  
Geologist**  
"Photographing colour outdoors is all about finding and managing light. Overcast weather can provide a natural filter to bring out the best on flowers."

# Genuine Canon Inks & Photo Paper

In order to obtain outstanding photo quality from its PIXMA printers and All-in-Ones, Canon has developed highly functional inks and high performance print media to match.



Faded image<sup>1</sup>

ChromaLife100 image<sup>1</sup>

## QUALITY THAT LASTS

ChromaLife100, used on almost all our printers, is at the heart of PIXMA. The system combines genuine dye-based inks, specialized papers and the FINE print head to deliver brilliant true-to-life images that stay sharp for up to 100 years<sup>2</sup>. The flagship PIXMA Pro9500 uses special formulation 'LUCIA' pigment ink for exceptional image permanence. Pigment ink is considered the industry standard for commercial output.

## MICROSCOPIC INK DROPLETS

Printer inks must remain stable during operation, when they are instantaneously heated to high temperatures. They must be capable of forming microscopic ink droplets – in some cases more than two million times smaller than a raindrop – without clogging the ultra fine ink nozzles. Moreover, they must retain a perfect spherical shape when expelled so that they are always placed on the paper with accuracy and precision.

## CANON GENUINE INKS

To develop inks that work efficiently with FINE microscopic nozzles, and act in harmony with genuine photo paper, Canon has drawn on its knowledge of inorganic, organic and high polymer chemistry to create special inks. These new inks are engineered to minimise the impact on prints of light and gases in the air, thereby increasing image longevity. As with all Canon products, inks are manufactured to stringent safety standards.

## CANON GENUINE PHOTO PAPERS

Regardless of how advanced an inkjet printer might be, getting optimal results relies on using high quality media. Canon applies advanced materials science expertise and manufacturing techniques to create a range of media types, such as Matte, Glossy and Fine Art, in a wide variety of sizes; from credit card to 14" x 17" and A3+.

On its Photo Paper Pro PR-101, Canon uses a high quality alumina ink absorption layer for increased glossiness, outstanding image sharpness and clarity. Fast ink absorption prevents ink 'bleed' and improves tonal depth and image intensity. A special coating inhibits colour fading due to the effects of airborne gases such as ozone. Improved image permanence with the ChromaLife100 system is achieved by using a combination of Canon's genuine photo paper and compliant inks with Canon's FINE print head technology.

<sup>1</sup> The fading effects are simulated for illustration purposes.

<sup>2</sup> When stored in a photo album. See [www.canon-europe.com/chromalife100/](http://www.canon-europe.com/chromalife100/)

**Petar Strmecki  
Student**  
"I'm often disappointed with photo-lab prints. They just don't turn out how I want them. So, for my photography classes, I print all my own on a PIXMA."



# Efficient ink systems

To maximise both efficiency and ease of use, and to meet the changing and ever-increasing diversity of home printing requirements, Canon has developed two complementary ink systems.

## SINGLE INK LED SYSTEM

To minimise ink wastage and protect the environment, Canon's Single Ink system uses transparent, individually replaceable single colour ink tanks. Each tank incorporates an LED that flashes slowly to indicate when ink is low, or rapidly when the tank is empty. This is ideal for direct camera and memory card printing as ink levels can be checked even when not using your PC. To ensure hassle-free installation, the LED also indicates when a tank is incorrectly installed. When printing from a PC, a pop-up warning indicates when an ink tank is low or empty.



## FINE CARTRIDGES

Canon's one-click installation FINE Cartridges could not be more simple to replace. By combining both print head and ink tank, they also allow extremely compact designs so your PIXMA has a stylish and slim line shape. And because the print head is replaced with the ink, superb photo quality with fast print speeds are assured.

## CHROMALIFE100

A critical property of any photo print is longevity: for how long will the photo look good before fading? PIXMA's core printers and All-in-Ones now feature ChromaLife100 – a system of inks and photo papers developed by Canon and specifically designed to work in concert with the FINE print heads<sup>1</sup> to keep images rich, vibrant and fresh for generations. The three key elements of nozzle design, ink and media produces prints rivalling silver halide for quality and longevity.

Prints resist fading for 100<sup>2</sup> years when album-stored, 30<sup>3</sup> years when displayed under glass and 10 years<sup>4</sup> when exposed to light and the atmosphere. Used in conjunction with glossy media, ChromaLife100 dye based inks produce long lasting rich colours.

<sup>1</sup> See section 'FINE print head technology' on page 96  
<sup>2</sup> Applies when using PR-101, PP-101, SG-101/SG-201, GP-401, GP-501 print media and CLI-8 series, CL-41/CL-51/CL-52, CLI-36 Color and BCI-16 Color cartridges  
<sup>3</sup> Applies when using PR-101 or PP-101 print media and CLI-8 series, CL-41/CL-51/CL-52, CLI-36 Color and BCI-16 Color cartridges  
<sup>4</sup> Applies when using PR-101 print media and CLI-8 series, CL-41/CL-51/CL-52, CLI-36 Color and BCI-16 Color cartridges



## Jasper Kuitens Student

"Contrary to popular belief, bats are not blind at all. But they live in the dark and only see black and white. So there's no way they could appreciate their colourful home."



## HIGH PERFORMANCE INKS

Whether it's Canon's economical Single Ink system or the convenient FINE Cartridge, Canon inks are formulated to deliver outstanding results every time. Precious memories that last for more than a lifetime.

It's the combination of Canon's unique FINE print head and high quality papers with high performance ink that delivers vivid and vibrant photographs bursting to life with colour. Using genuine ink ensures outstanding print longevity and allows PIXMA printers to perform to their full potential. New developments in ink manufacture mean that third generation PIXMA has moved even further ahead.

Mixed according to a special formula by our development team, a remarkable degree of stability is achieved – even when the inks are subjected to the high temperatures and pressures necessary to fire droplets precisely onto the page. Our inks are designed to withstand temperatures of over 300°C. They are formulated to resist the factors that may cause fading, particularly gases in the air such as ozone. Enjoy your memories for years to come.

To ensure the tiny Micro-nozzles of the FINE print head remain clear throughout the product life, our high quality inks are manufactured in a strictly controlled environment free from impurities. By carefully controlling the density of the ink, colours are always vivid, rich and vibrant.

## PIGMENT INKS

To optimise professional PIXMA Pro9500 performance, Canon has developed special pigment inks. These LUCIA inks provide improved colour density when used in conjunction with Fine Art media, such as matte and textured surfaces. Trusted by professional photographers for commercial

applications, pigment inks also offer exceptional levels of image stability and durability. The PIXMA Pro9500's combination of ten pigment inks produces both vibrant colour and superbly rendered black and white prints.

# Paper

Canon paper allows Canon printers to produce optimal results.

## PHOTO PAPERS



**PR-101** ChromaLife100  
4" x 6", A4, A3, A3+,  
8" x 7" (Wide)  
8" x 10", 10" x 12",  
14" x 17"

**Photo Paper Pro**  
Canon's flagship professional photo paper offers the highest quality digital photographic output, with a mirror smooth gloss finish. Prints are virtually indistinguishable from traditional silver halide photographs. This paper offers exceptional print durability and the fastest photo printing speeds.



**PP-101** ChromaLife100  
4" x 6", A4, A3, A3+

**Photo Paper Plus Glossy**  
Canon's standard high-quality heavyweight photo paper offers superior quality output with a glossy finish. Create your own digital photographs and reprints at home.



**SG-201** ChromaLife100  
4" x 6", A4, A3, A3+,  
8" x 10", 10" x 12",  
14" x 17"

**Photo Paper Plus Semi-gloss**  
This satin finish paper offers increased thickness and weight and has the texture of real photographic paper. Ideal for producing outstanding landscape photographs or wedding photographs with a professional touch.



**GP-401** ChromaLife100  
2" x 3.5" (credit card),  
4" x 6", A4, A3, A3+

**Glossy Photo Paper**  
Glossy Photo Paper offers sharp, bright colours for photographic reproduction. Ideal for digital photos and reprints.



**GP-501** ChromaLife100  
4" x 6", A4

**Glossy Photo Paper "Everyday Use"**  
Economical, glossy paper for everyday affordable prints. Ideal for sharing digital photos.



**PP-101D**  
5" x 7", A4  
**Photo Paper Plus Double Sided**  
Fine textured, satin finish photo paper. This premium heavyweight resin coated paper is printable on both sides, ideal for binding into albums. A high quality Photo Album Kit is also available for you to make your own photo albums or digital scrapbooks.



**MP-101**  
A4, A3  
**Matte Photo Paper**  
Matte Photo Paper produces high quality photographs, graphics and text with a matte finish. Also suitable for more creative uses, such as greeting cards and displays.



**PAK-101**  
5" x 7", A4  
**Photo Album Kit**  
The Photo Album Kit contains everything you need to create your own personalised digital photo album.



**HR-101N**  
A4, A3  
**High-Resolution Paper**  
This coated paper is designed to produce brilliant colours. For sharp, vivid photographs and graphic images.



**SW-201**  
A4  
**Super White Paper**  
Super white uncoated plain paper, printable on both sides.

## INKJET PAPER

## INK & MEDIA VALUE PACKS

Value Pack bundles are available at a price that is lower than purchasing these items separately. Containing a combination of ink and up to 100 sheets of photo paper, these packs represent convenience, value and photo printing freedom.



**CL-41/CLI-36 ChromaLife Pack**  
This convenient economy pack is the perfect introduction to affordable printing from €0.25/22p\* per photo. Contains CL-41/CLI-36 FINE Cartridge and 100 sheets Glossy Photo Paper "Everyday Use" GP-501 (4" x 6").

\* Estimated price based on Canon's RRP/RSP including tax.



**CLI-8 ChromaLife Pack**  
This value pack offers significant savings, bundling 4 premium CLI-8 ink tanks (BK/C/M/Y) and 50 sheets of high quality, high gloss media (Photo Paper Plus Glossy PP-101 (4" x 6")).



**BCI-16 Photo Value Pack**  
At just €0.29/£0.20\* per print, the convenient BCI-16 Photo Value Pack for PIXMA mini220 makes family photo printing even more affordable. Contains 2xBCI-16 Color cartridges and 100 sheets Glossy Photo Paper (4" x 6").

\* Estimated street price based on Canon's RRP/RSP including tax.

## FINE ART MEDIA

For the ultimate expression of your photographic and artistic voice, Canon's richly textured Fine Art papers give a premium feel to those extra special prints. With different finishes and a range of sizes to A3+, this gallery-quality media range is developed with professional creativity in mind, and recommended for use with PIXMA Pro.



**FA-ME1**  
A4, A3, A3+

**Fine Art Paper "Museum Etching"**  
A natural white, 100% cotton rag paper supplied by Hahnemühle, with the texture of traditional art paper. Ideal for discerning digital artists, galleries and museums.



**FA-PR1**  
A4, A3, A3+

**Fine Art Paper "Photo Rag"**  
Photo Rag™ is a smooth, bright white 100% cotton rag based paper with a soft, velvet texture. Suitable for high quality digital photographic and fine art reproduction.

Photo Rag™ is a trademark of Hahnemühle FineArt GmbH



**FA-PM1**  
A4, A3, A3+

**Fine Art Paper Premium Matte**  
A premium heavyweight paper with a smooth, non-glare matte surface. Suitable for many applications including professional quality photographs and computer generated artwork.

## SPECIALITY & CREATIVE MEDIA

PIXMA brings fun to photo printing, with a range of creative media to suit every project and application. From stickers and credit card size photo paper for school, work and home to T-shirt transfers and a Photo Album Kit, PIXMA takes your creativity in new directions, helping you get more out of your images.

**PS-101**  
4" x 6"

**Photo Stickers**  
Photo Stickers are a fun way to print photos taken by suitable digital cameras and mobile telephones. Perfect for sticking to envelopes, cards, invitations, etc., or for making your own sticker collection.

**TR-301**  
A4

**T-shirt Transfers**  
Create your own personalised T-shirts, sweatshirts or tablecloths. Design your image on screen, print it directly onto the T-shirt Transfer then simply iron on to any cotton or poly/cotton fabric.

Cartridges and Ink Tanks Compatibility Chart

	PIXMA MP830	PIXMA MP550	PIXMA MP810	PIXMA MP600R	PIXMA MP600	PIXMA MP510	PIXMA MP460	PIXMA MP180	PIXMA MP160	PIXMA Pro9500	PIXMA Pro9000	PIXMA iX5000	PIXMA iX4000	PIXMA iP90v	PIXMA iP7000D	PIXMA iP5200R	PIXMA iP5300	PIXMA iP4300	PIXMA iP3300	PIXMA iP2500	PIXMA iP1800	PIXMA mini260	PIXMA mini220
37 PG-37																						•	•
38 CL-38																						•	•
40 PG-40							•	•	•													•	•
41 CL-41							•	•	•													•	•
50 PG-50 High yield							•	•	•														
51 CL-51 High yield							•	•	•														
5 PGI-5BK	•	•	•	•	•	•						•	•			•	•	•	•				
8 CLI-8BK	•	•	•	•	•						•				•	•	•	•					
8 CLI-8C	•	•	•	•	•	•					•	•	•		•	•	•	•					
8 CLI-8M	•	•	•	•	•	•					•	•	•		•	•	•	•					
8 CLI-8Y	•	•	•	•	•	•					•	•	•		•	•	•	•					
8 CLI-8PC											•				•								
8 CLI-8PM											•				•								
8 CLI-8R											•												
8 CLI-8G											•												
9 PGI-9PBK										•													
9 PGI-9MBK										•													
9 PGI-9GY										•													
9 PGI-9C										•													
9 PGI-9M										•													
9 PGI-9Y										•													
9 PGI-9PC										•													
9 PGI-9PM										•													
9 PGI-9R										•													
9 PGI-9G										•													
15 BCI-15 Black														•									
16 BCI-16 Color														•									•
36 CLI-36 Color																						•	
BCI-16 Photo Value Pack														•									•
CLI-36 ChromaLife Pack																						•	
CL-41 ChromaLife Pack							•	•	•											•	•		
CLI-8 ChromaLife Pack	•	•	•	•	•						•				•	•	•	•					

Media Products Compatibility Chart

MEDIA	CODE	SIZE	Quantity/sheets per pack	Media Weight g/m <sup>2</sup>	PIXMA Model																						
					MP830	MP550	MP810	MP600R	MP600	MP510	MP460	MP180	MP160	Pro9500	Pro9000	iX5000	iX4000	iP90v	iP7000D	iP5200R	iP5300	iP4300	iP3300	iP2500	iP1800	mini260	mini220
PHOTO PAPERS																											
Photo Paper Pro	PR-101	10 x 15cm (4 x 6")	20	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Photo Paper Pro	PR-101	Wide / 10 x 18cm (4 x 7")	20	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Pro	PR-101	20 x 25cm (8 x 10")	20	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Pro	PR-101	A4	15	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Pro	PR-101	25 x 30cm (10 x 12")	20	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Pro	PR-101	A3	10	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Pro	PR-101	A3+ / 33 x 48cm (13 x 19")	10	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Pro	PR-101	36 x 43cm (14 x 17")	10	245	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Glossy	PP-101	10 x 15cm (4 x 6")	20	270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Glossy	PP-101	13 x 18cm (5 x 7")	20	270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Glossy	PP-101	A4	20	270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Glossy	PP-101	A3	20	270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Glossy	PP-101	A3+ / (13 x 19")	20	270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Double Sided	PP-101D	13 x 18cm (5 x 7")	10	273	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Double Sided	PP-101D	A4	10	273	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	10 x 15cm (4 x 6")	20	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	20 x 25cm (8 x 10")	20	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	A4	20	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	25 x 30cm (10 x 12")	20	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	A3	20	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	A3+ / 33 x 48cm (13 x 19")	20	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Paper Plus Semi-gloss	SG-201	36 x 43cm (14 x 17")	10	260	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper	GP-401	Credit Card (54 x 86mm)	100	190	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper	GP-401	10 x 15cm (4 x 6")	50	190	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper	GP-401	A4	20	190	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper	GP-401	A3	20	190	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper	GP-401	A3+ / 33 x 48cm (13 x 19")	20	190	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper 'Everyday Use'	GP-501	10 x 15cm (4 x 6")	10,100	170	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glossy Photo Paper 'Everyday Use'	GP-501	A4	100	170	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Matte Photo Paper	MP-101	A4	50	170	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Matte Photo Paper	MP-101	A3	40	170	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
INKJET PAPER																											
High Resolution Paper	HR-101N	A4	50,200	106	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
High Resolution Paper	HR-101N	A3	20,100	106	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Super White Paper	SW-201	A4	500	90	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SPECIALITY FILM & CREATIVE MEDIA																											
Photo Album Kit	PAK-101	13 x 18cm (5 x 7")	10		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Album Kit	PAK-101	A4	10		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Photo Stickers	PS-101	100 x 148mm	5*		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
T-shirt Transfer Material	TR-301	A4	50		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
FINE ART MEDIA																											
Fine Art Paper Museum Etching	FA-ME1	A4	20	350																							
Fine Art Paper Museum Etching	FA-ME1	A3	20	350																							
Fine Art Paper Museum Etching	FA-ME1	A3+ / 33 x 48cm (13 x 19")	20	350																							
Fine Art Paper Photo Rag™	FA-PR1	A4	20	188																							

PIXMA All-in-Ones Specifications Chart



		PIXMA MP830	PIXMA MP530
<b>Available Functions</b>		Print, Scan, Copy, Fax, Camera, Memory Card, direct printing with 6.3cm Colour LCD viewer and 35 page Auto Duplex ADF	Print, Scan, Copy, Fax, and Camera direct printing and 30 page ADF
<b>PRINTER FUNCTIONS</b>			
<b>Print Engine</b>		Inkjet 5-ink with 1 pl Micro-Nozzles, FINE print head and ContrastPLUS	Inkjet 5-ink with 1 pl Micro-Nozzles, FINE print head and ContrastPLUS
<b>Photo Print Speed</b>		Borderless 4" x 6": Approx. 36 seconds (Std) Up to 30 ppm (Max.), 15 ppm (Std)	Borderless 4" x 6": Approx. 51 seconds (Std) Up to 29 ppm (Max.), 14.7 ppm (Std)
<b>Mono Print Speed</b>		Text & Graphics: Up to 24 ppm (Max.), 11.7 ppm (Std) A4 Full Page: Approx. 19 seconds (Std)	Text & Graphics: Up to 19 ppm (Max.), 10.7 ppm (Std) A4 Full Page: Approx. 25 seconds (Std)
<b>Colour Print Speed</b>		Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)	Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)
<b>Print Resolution</b>		Up to 9,600 <sup>2</sup> x 2,400 dpi	Up to 9,600 <sup>2</sup> x 2,400 dpi
<b>Ink Cartridge Configuration</b>		Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)	Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)
<b>Cartridge Yield</b>		For yield information see www.canon-europe.com/ink/yield	For yield information see www.canon-europe.com/ink/yield
<b>Media Input</b>		Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets, DVD/CD tray: 1 printable DVD or CD	Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets, DVD/CD tray: 1 printable DVD or CD
<b>DVD/CD Printing</b>		Available as standard	Available as standard
<b>Media Size</b>		Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", Credit Card (2" x 3.5") Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7"	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", Credit Card (2" x 3.5") Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7"
<b>Media Weight</b>		Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Two Sided Printing</b>		Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes	Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes
<b>Borderless Printing</b>		YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)
<b>Camera Interface &amp; Connectivity</b>		Direct Print Port: Camera direct photo printing from PictBridge & Bubble Jet Direct compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge & Bubble Jet Direct compliant digital cameras & camcorders
<b>Card Direct Printing</b>		CompactFlash <sup>®</sup> , Microdrive, SmartMedia <sup>®</sup> , Memory Stick <sup>®</sup> , Memory Stick Pro <sup>™</sup> , SD Memory Card <sup>®</sup> and MultiMediaCard <sup>™</sup> (V3.31), xD-PictureCard <sup>™</sup> , Memory Stick Duo <sup>™</sup> , Memory Stick PRO Duo <sup>™</sup> , RS-MMC <sup>™</sup> (V3.31) <sup>9</sup> and miniSD <sup>™</sup> <sup>9</sup>	—
<b>FAX FUNCTIONS</b>			
<b>Fax Type</b>		Standalone fax/PC fax (Windows only via Fax modem in MP830)/Colour fax	Standalone fax/PC fax (Windows only via Fax modem in MP530)/Colour fax
<b>Transmission Speed</b>		Approx. 3 sec./page (based on ITU-T Standard Chart No. 1) Approx. 1 min 20 sec./page (based on Canon colour test sheet)	Approx. 3 sec./page (based on ITU-T Standard Chart No. 1) Approx. 1 min 20 sec./page (based on Canon colour test sheet)
<b>Modem Speed</b>		33.6kbps	33.6kbps
<b>Compression Method</b>		MH, MR, MMR	MH, MR, MMR
<b>Colour</b>		JPEG	JPEG
<b>Fax Resolution</b>		8pels/mm x 3.85line/mm (standard), 8pels/mm x 7.7line/mm (fine)	8pels/mm x 3.85line/mm (standard), 8pels/mm x 7.7line/mm (fine)
<b>Colour</b>		200 x 200 dpi	200 x 200 dpi
<b>Image Processing System</b>		UHQ (Ultra High Quality)	UHQ (Ultra High Quality)
<b>Half-tone/Greyscale Gradation</b>		256 levels	256 levels
<b>Colour</b>		24 bit (full colour) (RGB each 8 bit)	24 bit (full colour) (RGB each 8 bit)
<b>Fax Memory</b>		Up to 250 pages (when receiving Canon Standard Chart)	Up to 150 pages (when receiving Canon Standard Chart)
<b>One Touch Dials/Coded</b>		8 one touch dials/100 coded locations	—/40 coded locations
<b>Other Fax Functions</b>		Memory Transmission, FAX/TEL auto-switching, Answering machine connection, Remote fax receiving, Error correction mode (ECM) ITU-T.30 compatible, 35 page ADF	Memory Transmission, FAX/TEL auto-switching, Answering machine connection, Remote fax receiving, Error correction mode (ECM) ITU-T.30 compatible, 30 page ADF
<b>SCANNER FUNCTIONS</b>			
<b>Scanner Type</b>		Flatbed and ADF CCD colour scanner	Flatbed and ADF CIS colour scanner
<b>Scanner Resolution</b>		Up to 2,400 x 4,800 dpi (Platen) Up to 600 x 600 dpi (ADF)	Up to 1,200 x 2,400 dpi (Platen) Up to 600 x 600 dpi (ADF)
<b>Colour Scanning Depth</b>		Up to 19,200 x 19,200 dpi (Platen only)	Up to 19,200 x 19,200 dpi (Platen only)
<b>Half-tone/Greyscale Gradation</b>		48/24 bit (RGB each 16/8 bit)	48/24 bit (RGB each 16/8 bit)
<b>Compatibility</b>		TWAIN/WIA (Windows XP only)	TWAIN/WIA (Windows XP only)
<b>Other Scanner Features</b>		Push-scan (from main unit), Multi-scan, PDF creation & edition, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction), Descreen, Unsharp mask, OCR	Push-scan (from main unit), Multi-scan, PDF creation & edition, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction), Descreen, Unsharp mask, OCR
<b>COPIER FUNCTIONS</b>			
<b>Copy Speed</b>		Up to 29cpm	Up to 28cpm
<b>Colour</b>		Up to 24cpm	Up to 19cpm
<b>Colour Document<sup>13</sup></b>		25sec.	28sec.
<b>Multiple Copy</b>		1 to 99 copies	1 to 99 copies
<b>Zoom</b>		25 - 400% in 1% increments and preset ratios	25 - 400% in 1% increments and preset ratios
<b>Other Copy Features</b>		Auto Intensity (AE copy), Intensity adjustment, Duplex copy (for plain paper only), 4-on-1 copy, 2-on-1 copy, Sticker (x2, x4, x9, x16), Borderless copy, Image Repeat copy, Sort, 35 page Auto Duplex ADF	Auto Intensity (AE copy), Intensity adjustment, Duplex copy (for plain paper only), 4-on-1 copy, 2-on-1 copy, Sticker (x2, x4, x9, x16), Borderless copy, Image Repeat copy, Sort, 30 page ADF
<b>PC INTERFACE AND SOFTWARE</b>			
<b>Interface Type</b>		USB 2.0 Hi-Speed <sup>7</sup> Photo printing via PictBridge	USB 2.0 Hi-Speed <sup>7</sup> Photo printing via PictBridge
<b>Supported OS</b>		Windows Vista/Windows XP/2000/ME/98 and Mac OS X (10.2.8 - 10.4)	Windows Vista/Windows XP/2000/ME/98 and Mac OS X (10.2.4 - 10.4)
<b>Software Included</b>		MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, CD LabelPrint, ScanSoft OmniPage SE (OCR software), Newssoft Presto! PageManager	MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, CD LabelPrint, ScanSoft OmniPage SE (OCR software), Newssoft Presto! PageManager
<b>GENERAL SPECIFICATIONS</b>			
<b>Dimensions Without Trays (W x D x H)</b>		500 x 487 x 292mm	468 x 467 x 263mm
<b>Weight</b>		Approx. 14.7kg	Approx. 12.8kg
<b>Power</b>		AC 100 - 240V, 50/60Hz Standby: Approx. 4.0W (when scanning lamp is off), Off: Approx. 1.0W, Copying: Approx 25W <sup>15</sup>	AC 100 - 240V, 50/60Hz Standby: Approx. 3.9W (when scanning lamp is off), Off: Approx. 0.9W, Copying: Approx 22W <sup>15</sup>

See footnotes on page 178 - 179

PIXMA All-in-Ones Specifications Chart



		PIXMA MP810	PIXMA MP600R
<b>Available Functions</b>		Print, Scan, Copy, Camera, Memory Card, 35mm film/slide and Mobile phone direct printing with 7.6cm colour TFT screen	Print, Scan, Copy, Camera, Memory Card, and Mobile phone direct printing with 6.3cm Colour TFT screen and Wireless/Wired networking
<b>PRINTER FUNCTIONS</b>			
<b>Print Engine</b>		Inkjet 5-ink with 1 pl Micro-Nozzles, FINE print head and ContrastPLUS	Inkjet 5-ink with 1 pl Micro-Nozzles, FINE print head and ContrastPLUS
<b>Photo Print Speed</b>		Borderless 4" x 6": Approx. 21 seconds (Std) Up to 31 ppm (Max.), 14.8 ppm (Std)	Borderless 4" x 6": Approx. 28 seconds (Std) Up to 30 ppm (Max.), 14.8 ppm (Std)
<b>Mono Print Speed</b>		Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)	Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)
<b>Colour Print Speed</b>		Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)	Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)
<b>Print Resolution</b>		Up to 9,600 <sup>2</sup> x 2,400 dpi	Up to 9,600 <sup>2</sup> x 2,400 dpi
<b>Ink Cartridge Configuration</b>		Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)	Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)
<b>Cartridge Yield</b>		For yield information see www.canon-europe.com/ink/yield	For yield information see www.canon-europe.com/ink/yield
<b>Media Input</b>		Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets, DVD/CD tray: 1 printable DVD or CD	Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets, DVD/CD tray: 1 printable DVD or CD
<b>DVD/CD Printing</b>		Available as standard	Available as standard
<b>Media Size</b>		Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5") Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10"	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5") Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10"
<b>Media Weight</b>		Sheet feeder/Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder/Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Two Sided Printing</b>		Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes	Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes
<b>Borderless Printing</b>		YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)	YES
<b>Camera Interface &amp; Connectivity</b>		Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
<b>Card Direct Printing</b>		CompactFlash <sup>®</sup> , Microdrive, SmartMedia <sup>®</sup> , Memory Stick <sup>®</sup> , Memory Stick Pro <sup>™</sup> , SD Memory Card <sup>®</sup> and MultiMediaCard <sup>™</sup> (V3.31), xD-PictureCard <sup>™</sup> , Memory Stick Duo <sup>™</sup> , Memory Stick PRO Duo <sup>™</sup> , RS-MMC <sup>™</sup> (V3.31) <sup>9</sup> and miniSD <sup>™</sup> <sup>9</sup>	CompactFlash <sup>®</sup> , Microdrive, SmartMedia <sup>®</sup> , Memory Stick <sup>®</sup> , Memory Stick Pro <sup>™</sup> , SD Memory Card <sup>®</sup> and MultiMediaCard <sup>™</sup> (V3.31), xD-PictureCard <sup>™</sup> , Memory Stick Duo <sup>™</sup> , Memory Stick PRO Duo <sup>™</sup> , RS-MMC <sup>™</sup> (V3.31) <sup>9</sup> and miniSD <sup>™</sup> <sup>9</sup>
<b>SCANNER FUNCTIONS</b>			
<b>Scanner Type</b>		Flatbed CCD colour scanner with Film Adapter Unit (FAU) for 6 x 35mm neg/pos film or 4 x 35mm mounted slides	Flatbed CIS colour scanner
<b>Scanner Resolution</b>		Optical Up to 4,800 x 4,800 dpi Up to 19,200 x 19,200 dpi	Up to 2,400 x 4,800 dpi Up to 19,200 x 19,200 dpi
<b>Colour Scanning Depth</b>		48/24 bit (RGB each 16/8 bit) (Film scan 48 bit/48 bit or 24 bit)	48/24 bit (RGB each 16/8 bit)
<b>Half-tone/Greyscale Gradation</b>		48 bit/8 bit (Film scan 48 bit/16 or 8 bit)	16/8 bit
<b>Compatibility</b>		TWAIN/WIA (Windows XP only)	TWAIN/WIA (Windows XP only)
<b>Other Scanner Features</b>		Push-scan, Reflectable: Multi-scan, PDF file creation & edition*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction, Descreen, Unsharp mask, Stitch Assist* Film: Unsharp mask, Fading correction, Grain correction, Backlight correction * Function with MP Navigator	Push-scan, Multi-Scan, PDF file creation & edition*, Descreen, Unsharp mask, Stitch Assist*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction * Function with MP Navigator
<b>COPIER FUNCTIONS</b>			
<b>Copy Speed</b>		Mono Up to 31cpm Colour Up to 24cpm	Up to 30cpm Up to 24cpm
<b>Colour Document<sup>13</sup></b>		24sec.	30sec.
<b>Multiple Copy</b>		1 to 99 copies	1 to 99 copies
<b>Zoom</b>		25 - 400% in 1% increments and preset ratios	25 - 400% in 1% increments and preset ratios
<b>Other Copy Features</b>		Auto Intensity (AE copy), Intensity Adjustment, Image Repeat copy, Borderless copy, Sticker copy (x2, x4, x9, x16), Two-sided copy*, 2-on-1 copy, 4-on-1 copy, Fade-restored copy, Face Brightener, DVD/CD to DVD/CD label copy, Photograph to DVD/CD label copy. * For plain paper only	Auto Intensity (AE copy), Intensity Adjustment, Image Repeat copy, Borderless copy, Sticker copy (x2, x4, x9, x16), Two-sided copy*, 2-on-1 copy, 4-on-1 copy, Fade-restored copy, Face Brightener, DVD/CD to DVD/CD label copy, Photograph to DVD/CD label copy. * For plain paper only
<b>PC INTERFACE AND SOFTWARE</b>			
<b>Interface Type</b>		PC USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20)	USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20), Wi-Fi: IEEE 802.11g/b, Ethernet: 10/100Mbps (auto switchable)
<b>Mobile Phone/PDA</b>		IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth unit BU-20) (JPEG only) & Photo printing via PictBridge	IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth unit BU-20) (JPEG only) & Photo printing via PictBridge
<b>Supported OS</b>		Windows Vista/Windows XP SP1, SP2/2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4
<b>Software Included</b>		MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, CD LabelPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio	MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, CD LabelPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio
<b>GENERAL SPECIFICATIONS</b>			
<b>Dimensions Without Trays (W x D x H)</b>		470 x 416 x 226mm	450 x 389 x 194mm
<b>Weight</b>		Approx. 12kg	Approx. 10.1kg
<b>Power</b>		Source Consumption AC 100 - 240V, 50/60Hz Standby: Approx. 1.8W (when scanning lamp is off) Off: Approx. 0.8W Copying: Approx 23W <sup>15</sup>	AC 100 - 240V, 50/60Hz Standby: Approx. 4W (when scanning lamp is off) Off: Approx. 0.8W Copying: Approx 17W <sup>15</sup>

See footnotes on page 178 - 179

PIXMA All-in-Ones Specifications Chart



		PIXMA MP600	PIXMA MP510
<b>Available Functions</b>		Print, Scan, Copy, Camera, Memory Card, and Mobile phone direct printing with 6.3cm Colour TFT screen	Print, Scan, Copy, Camera, Memory Card, and Mobile phone direct printing with 4.7cm Colour LCD viewer and Single Ink
<b>PRINTER FUNCTIONS</b>			
<b>Print Engine</b>		Inkjet 5-ink with 1 pl Micro-Nozzles, FINE print head and ContrastPLUS	Inkjet 4-ink with 2 pl Micro-Nozzles, FINE print head
<b>Photo Print Speed</b>		Borderless 10 x 15cm: Approx. 28 seconds (Std) Up to 30 ppm (Max.), 14.8 ppm (Std)	Borderless 10 x 15cm: Approx. 47 seconds (Std) Up to 25 ppm (Max.), 13.9 ppm (Std), When feeding from ASF
<b>Mono Print Speed</b>			
<b>Colour Print Speed</b>		Text & Graphics: Up to 24 ppm (Max.), 11.6 ppm (Std)	Text & Graphics: Up to 17 ppm (Max.), 10.4 ppm (Std), When feeding from ASF
<b>Print Resolution</b>		Up to 9,600 <sup>2</sup> x 2,400 dpi	Up to 4,800 <sup>1</sup> x 1,200 dpi
<b>Ink Cartridge Configuration</b>		Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)	Single Ink technology - 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M & CLI-8Y)
<b>Cartridge Yield</b>		For yield information see www.canon-europe.com/ink/yield	For yield information see www.canon-europe.com/ink/yield
<b>Media Input</b>		Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets DVD/CD tray: 1 printable DVD or CD	Sheet feeder: Max. 100 sheets Front feeder: Max. 100 sheets
<b>DVD/CD Printing</b>		Available as standard	N/A
<b>Media Size</b>		Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5") Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10"	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5") Front feeder: A4, Letter, B5
<b>Media Weight</b>		Sheet feeder / Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup> Front feeder: 64 to 105 g/m <sup>2</sup>
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Two Sided Printing</b>		Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)
<b>Borderless Printing</b>		YES	YES
<b>Camera Interface &amp; Connectivity</b>		Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
<b>Card Direct Printing</b>		CompactFlash®, Microdrive, Smart Media®, Memory Stick®, Memory Stick Pro™, SD Memory Card® and MultiMediaCard™ (V3.31), xD-PictureCard™ <sup>9</sup> , Memory Stick Duo™ <sup>9</sup> , Memory Stick PRO Duo™ <sup>9</sup> , RS-MMC™ (V3.31) <sup>9</sup> and miniSD™ <sup>9</sup>	CompactFlash®, Microdrive, Smart Media®, Memory Stick®, Memory Stick Pro™, SD Memory Card® and MultiMediaCard™ (V3.31), xD-PictureCard™ <sup>9</sup> , Memory Stick Duo™ <sup>9</sup> , Memory Stick PRO Duo™ <sup>9</sup> , RS-MMC™ (V3.31) <sup>9</sup> and miniSD™ <sup>9</sup>
<b>SCANNER FUNCTIONS</b>			
<b>Scanner Type</b>		Flatbed CIS colour scanner	Flatbed CIS colour scanner
<b>Scanner Resolution</b>		Up to 2,400 x 4,800 dpi Up to 19,200 x 19,200 dpi	Up to 1,200 x 2,400 dpi Up to 19,200 x 19,200 dpi
<b>Colour Scanning Depth</b>		48/24 bit (RGB each 16/8 bit)	48/24 bit (RGB each 16/8 bit)
<b>Half-tone/Greyscale Gradation</b>		16/8 bit	16/8 bit
<b>Compatibility</b>		TWAIN/WIA (Windows XP only)	TWAIN/WIA (Windows XP only)
<b>Other Scanner Features</b>		Push-scan, Multi-Scan, PDF file creation & edition*, Descreen, Unsharp mask, Stitch Assist*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction * Function with MP Navigator	Push-scan, Multi-Scan, PDF file creation & edition*, Descreen, Unsharp mask, Stitch Assist*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction * Function with MP Navigator
<b>COPIER FUNCTIONS</b>			
<b>Copy Speed</b>		<b>Mono</b> Up to 30cpm <b>Colour</b> Up to 24cpm 30 sec.	Up to 25cpm (Max.) Up to 17cpm (Max.) 33 sec.
<b>Multiple Copy</b>		1 to 99 copies	1 to 99 copies
<b>Zoom</b>		25 - 400% in 1% increments and preset ratios	25 - 400% in 1% increments and preset ratios
<b>Other Copy Features</b>		Auto Intensity (AE copy), Intensity Adjustment, Image Repeat copy, Borderless copy, Sticker copy (x2, x4, x9, x16), Two-sided copy*, 2-on-1 copy, 4-on-1 copy, Fade-restored copy, Face Brightener, DVD/CD to DVD/CD label copy, Photograph to DVD/CD label copy * For plain paper only	Auto Intensity (AE copy), Intensity Adjustment, Image Repeat copy, Borderless copy, Sticker copy (x2, x4, x9, x16)
<b>PC INTERFACE AND SOFTWARE</b>			
<b>Interface Type</b>		<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20)	USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20)
		<b>Mobile Phone/PDA</b> IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth unit BU-20) (JPEG only) & Photo printing via PictBridge	IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth unit BU-20) (JPEG only) & Photo printing via PictBridge
<b>Supported OS</b>		Windows Vista/Windows XP SP1, SP2/2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4
<b>Software Included</b>		MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, CD LabelPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio	MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio
<b>GENERAL SPECIFICATIONS</b>			
<b>Dimensions Without Trays (W x D x H)</b>		450 x 389 x 194mm	444 x 365 x 171mm
<b>Weight</b>		Approx. 10.1kg	Approx. 7kg
<b>Power</b>		<b>Source Consumption</b> AC 100 - 240V, 50/60Hz Standby: Approx. 1.5W (when scanning lamp is off) Off: Approx. 0.8W Copying: Approx 17W <sup>15</sup>	AC 100 - 240V, 50/60Hz Standby: Approx. 2W (when scanning lamp is off) Off: Approx. 0.8W Copying: Approx 25W <sup>15</sup>

See footnotes on page 178 - 179

PIXMA All-in-Ones Specifications Chart



		PIXMA MP460	PIXMA MP180	PIXMA MP160
<b>Available Functions</b>		Print, Scan, Copy, Camera, Memory Card and Mobile phone direct printing with 4.7cm Colour LCD viewer	Print, Scan, Copy, Camera and Memory Card direct printing	Print, Scan, Copy, Camera direct printing
<b>PRINTER FUNCTIONS</b>				
<b>Print Engine</b>		Inkjet 4-ink with 2 pl Micro-Nozzles and FINE Cartridges	Inkjet 4-ink with 2 pl Micro-Nozzles and FINE Cartridges	Inkjet 4-ink with 2 pl Micro-Nozzles and FINE Cartridges
<b>Photo Print Speed</b>		Borderless 4" x 6": Approx. 52 seconds (Std)	Borderless 4" x 6": Approx. 52 seconds (Std)	Borderless 4" x 6": Approx. 52 seconds (Std)
<b>Mono Print Speed</b>		Up to 22 ppm (Max.), 13.7 ppm (Std)	Up to 22 ppm (Max.), 13.7 ppm (Std)	Up to 22 ppm (Max.), 13.7 ppm (Std)
<b>Colour Print Speed</b>		Text & Graphics: Up to 17 ppm (Max.), 9 ppm (Std)	Text & Graphics: Up to 17 ppm (Max.), 9 ppm (Std)	Text & Graphics: Up to 17 ppm (Max.), 9 ppm (Std)
<b>Print Resolution</b>		Up to 4,800 <sup>1</sup> x 1,200 dpi	Up to 4,800 <sup>1</sup> x 1,200 dpi	Up to 4,800 <sup>1</sup> x 1,200 dpi
<b>Ink Cartridge Configuration</b>		FINE Cartridge - PG-40 & CL-41 (Optional high yield PG-50 & CL-51)	FINE Cartridge - PG-40 & CL-41 (Optional high yield PG-50 & CL-51)	FINE Cartridge - PG-40 & CL-41 (Optional high yield PG-50 & CL-51)
<b>Cartridge Yield</b>		For yield information see www.canon-europe.com/ink/yield	For yield information see www.canon-europe.com/ink/yield	For yield information see www.canon-europe.com/ink/yield
<b>Media Input</b>		Sheet feeder: Max. 100 sheets	Sheet feeder: Max. 100 sheets	Sheet feeder: Max. 100 sheets
<b>DVD/CD Printing</b>		—	—	—
<b>Media Size</b>		Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5")	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5")	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7", 8" x 10", Credit Card (2" x 3.5")
<b>Media Weight</b>		Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Two Sided Printing</b>		Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)
<b>Borderless Printing</b>		YES (A4, 8" x 10", 5" x 7", 4" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 7", 4" x 6" & Credit Card sizes)
<b>Camera Interface &amp; Connectivity</b>		Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
<b>Card Direct Printing</b>		CompactFlash®, Microdrive, Smart Media®, Memory Stick®, Memory Stick Pro™, SD Memory Card® and MultiMediaCard™ (V3.31), xD-PictureCard™ <sup>9</sup> , Memory Stick Duo™ <sup>9</sup> , Memory Stick PRO Duo™ <sup>9</sup> , RS-MMC™ (V3.31) <sup>9</sup> and miniSD™ <sup>9</sup>	CompactFlash®, Microdrive, Smart Media®, Memory Stick®, Memory Stick Pro™, SD Memory Card® and MultiMediaCard™ (V3.31), xD-PictureCard™ <sup>9</sup> , Memory Stick Duo™ <sup>9</sup> , Memory Stick PRO Duo™ <sup>9</sup> , RS-MMC™ (V3.31) <sup>9</sup> and miniSD™ <sup>9</sup>	—
<b>SCANNER FUNCTIONS</b>				
<b>Scanner Type</b>		Flatbed CIS colour scanner	Flatbed CIS colour scanner	Flatbed CIS colour scanner
<b>Scanner Resolution</b>		Up to 1,200 x 2,400 dpi	Up to 1,200 x 2,400 dpi	Up to 600 x 1,200 dpi
<b>Colour Scanning Depth</b>		Up to 19,200 x 19,200 dpi	Up to 19,200 x 19,200 dpi	Up to 19,200 x 19,200 dpi
<b>Half-tone/Greyscale Gradation</b>		48/24 bit (RGB each 16/8 bit)	48/24 bit (RGB each 16/8 bit)	48/24 bit (RGB each 16/8 bit)
<b>Compatibility</b>		TWAIN/WIA (Windows XP only)	TWAIN/WIA (Windows XP only)	TWAIN/WIA (Windows XP only)
<b>Other Scanner Features</b>		Z-lid (up to 20mm), Push-scan, Multi-Scan, PDF file creation & edition*, Descreen, Unsharp mask, Stitch Assist*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction * Function with MP Navigator	Z-lid (up to 20mm), Push-scan (only starting ScanGear), Multi-Scan, PDF file creation & edition*, Descreen, Unsharp mask, Stitch Assist*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction * Function with MP Navigator	Z-lid (up to 20mm), Push-scan (only starting ScanGear), Multi-Scan, PDF file creation & edition*, Descreen, Unsharp mask, Stitch Assist*, Photograph corrections (Fading correction, Grain correction, Reduce dust and scratches, Backlight correction, Auto Tone), Gutter Shadow Correction * Function with MP Navigator
<b>COPIER FUNCTIONS</b>				
<b>Copy Speed</b>		<b>Mono</b> Up to 22cpm <b>Colour</b> Up to 17cpm <b>Colour Document</b> <sup>13</sup> 53sec.	Up to 22cpm Up to 17cpm 53sec.	Up to 22cpm Up to 17cpm 53sec.
<b>Multiple Copy</b>		1 to 99 copies	1 to 99 copies	1 to 99 copies
<b>Zoom</b>		25 - 400% in 1% increments and preset ratios	25 - 400% in 1% increments and preset ratios	—
<b>Other Copy Features</b>		Auto Intensity (AE copy), Intensity Adjustment, Image Repeat copy, Borderless copy, Sticker copy (x2, x4, x9, x16)	Auto Intensity (AE copy), Intensity Adjustment, Image Repeat copy, Borderless copy, Sticker copy (x2, x4, x9, x16)	Fit to page copy (Borderless copy)
<b>PC INTERFACE AND SOFTWARE</b>				
<b>Interface Type</b>		<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20)	USB 2.0 Hi-Speed <sup>7</sup>	USB 2.0 Hi-Speed <sup>7</sup>
		<b>Mobile Phone/PDA</b> IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth unit BU-20) (JPEG only) & Photo printing via PictBridge	Photo printing via PictBridge	Photo printing via PictBridge
<b>Supported OS</b>		Windows Vista/Windows XP SP1, SP2 / 2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/2000 Professional SP2, SP3, SP4/ME/98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4
<b>Software Included</b>		MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio	MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio	MP Navigator, Easy-WebPrint (Windows only), (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x only), Easy-PhotoPrint, ScanSoft OmniPage SE (OCR software), ArcSoft PhotoStudio
<b>GENERAL SPECIFICATIONS</b>				
<b>Dimensions Without Trays (W x D x H)</b>		443 x 417 x 185mm	443 x 381 x 183mm	443 x 381 x 181mm
<b>Weight</b>		Approx. 7.1kg	Approx. 6.5kg	Approx. 6.3kg
<b>Power</b>		<b>Source Consumption</b> AC 100 - 240V, 50/60Hz Standby: Approx. 2W (when scanning lamp is off) Off: Approx. 0.7W Copying: Approx 13W <sup>15</sup>	AC 100 - 240V, 50/60Hz Standby: Approx. 2W (when scanning lamp is off) Off: Approx. 0.7W Copying: Approx 13W <sup>15</sup>	AC 100 - 240V, 50/60Hz Standby: Approx. 2W (when scanning lamp is off) Off: Approx. 0.7W Copying: Approx 13W <sup>15</sup>

See footnotes on page 178 - 179

PIXMA A3+ Printers Specifications Chart



		<b>PIXMA Pro9500</b>	<b>PIXMA Pro9000</b>
<b>Resolution</b>		Up to 4,800 x 2,400 dpi	Up to 4,800 x 2,400 dpi
<b>Print Engine</b>		Inkjet 10-ink with 3 pl Micro-Nozzles & FINE print head	Inkjet 8-ink with 2 pl Micro-Nozzles & FINE print head
<b>Photo Print Speed</b>		—	Borderless 4" x 6": Approx. 30 seconds (Std) <sup>3</sup> Bordered A3+: Approx. 83 seconds (Std) <sup>3</sup>
<b>Mono Print Speed</b>		—	Up to 16 ppm (Max.), 4.7 ppm (Std)
<b>Colour Print Speed</b>		—	Up to 15 ppm (Max.), 4.4 ppm (Std)
<b>Media Type</b>		See media compatibility chart on page 117 for Canon media range. Other fine art paper supported.	See media compatibility chart on page 117 for Canon media range. Other fine art paper supported.
<b>Media Weight</b>		Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 270 g/m <sup>2</sup> (PP-101) Front feeder up to 1.2mm	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 270 g/m <sup>2</sup> Front feeder up to 1.2mm
<b>Media Input</b>		Sheet feeder: Max. 150 sheets, Front: 1 sheet DVD/CD Tray: 1 printable DVD or CD	Sheet feeder: 150 sheets, Front: 1 sheet DVD/CD Tray: 1 printable DVD or CD
<b>DVD/CD Printing</b>		Available as standard	Available as standard
<b>Media Size</b>		Sheet feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, 10" x 12", 8" x 10", 5" x 7", 4" x 6" Front feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, 10" x 12", 8" x 10", 5" x 7", 4" x 6", 14" x 17"	Sheet feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, 10" x 12", 8" x 10", 5" x 7", 4" x 6" Front feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, 10" x 12", 8" x 10", 5" x 7", 4" x 6", 14" x 17"
<b>Borderless Printing</b>		Yes (A3+, A3, A4, 8" x 10", 5" x 7", 4" x 6" sizes)	Yes (A3+, A3, A4, 10" x 12", 8" x 10", 5" x 7", 4" x 6" sizes)
<b>Two Sided Printing</b>		Available by manual operation only using Super White Paper or plain paper in A3+, A3, A4, B5, A5, & Letter sizes (Windows only)	Available by manual operation only using Super White Paper or plain paper in A3+, A3, A4, B5, A5, & Letter sizes (Windows only)
<b>Ink Cartridge Configuration</b>		Single Ink technology - 10 separate ink tanks (PGI-9MBK, PGI-9PBK, PGI-9C, PGI-9M, PGI-9Y, PGI-9PC, PGI-9PM, PGI-9R, PGI-9G, PGI-9CY)	Single Ink technology - 8 separate ink tanks (CLI-8BK, CLI-8C, CLI-8M, CLI-8Y, CLI-8PC, CLI-8PM, CLI-8R, CLI-8G)
<b>Cartridge Yield</b>		For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>
<b>Interface Type</b>	<b>PC</b>	USB 2.0 Hi-Speed <sup>7</sup>	USB 2.0 Hi-Speed <sup>7</sup>
	<b>Camera</b>	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
	<b>Mobile Phone/PDA</b>	Photo printing via PictBridge	Photo printing via PictBridge
<b>Card Direct Printing</b>		—	—
<b>LCD Screen</b>		—	—
<b>Supported Operating System</b>		Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4
<b>Driver Features</b>		Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Vivid Photo, Photo Noise Reduction	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Vivid Photo, Photo Noise Reduction
<b>Software Included</b>		Windows: Easy-PhotoPrint Pro, Easy-PhotoPrint, Easy-LayoutPrint, CD-LabelPrint Mac: Easy-PhotoPrint Pro, Easy-PhotoPrint, Easy-LayoutPrint, CD-LabelPrint	Windows: Easy-PhotoPrint Pro, Easy-PhotoPrint, Easy-WebPrint, (Windows XP/2000 with Internet Explorer 5.0-6.x), PhotoRecord, CD-LabelPrint, (Windows XP/2000) Mac: Easy-PhotoPrint Pro, Easy-PhotoPrint, and CD-LabelPrint
<b>Power Source</b>		AC 100 - 240V	AC 100 - 240V
<b>Power Consumption</b>		Standby: Approx. 1.8W, Off: Approx. 1W Printing: Approx. 20W	Standby: Approx. 1.8W, Off: Approx. 1W Printing: Approx. 20W
<b>Operating Temperature Range</b>		5° - 35°C	5° - 35°C
<b>Operating Humidity</b>		10 - 90% RH (no condensation)	10 - 90% RH (no condensation)
<b>Acoustic Noise Levels</b>		Approx. 36dB (A) (best quality mode)	Approx. 39dB(A) (best quality mode)
<b>Dimensions (W x D x H)</b>		660 x 354 x 191mm	660 x 354 x 191mm
<b>Weight</b>		Approx. 15.4kg	Approx. 14kg

See footnotes on page 178 - 179


PIXMA A3+ Printers Specifications Chart



		<b>PIXMA iX5000</b>	<b>PIXMA iX4000</b>
<b>Resolution</b>		Up to 4,800 x 1,200 dpi <sup>1</sup>	Up to 4,800 x 1,200 dpi <sup>1</sup>
<b>Print Engine</b>		Inkjet 4-ink with 2 pl Micro-Nozzles & FINE print head	Inkjet 4-ink with 2 pl Micro-Nozzles & FINE print head
<b>Photo Print Speed</b>		Borderless 4" x 6": Approx. 51 seconds (Std) <sup>3</sup> A3+: Approx. 166 seconds (Std) <sup>3</sup>	Borderless 4" x 6": Approx. 51 seconds (Std) <sup>3</sup> A3+: Approx. 166 seconds (Std) <sup>3</sup>
<b>Mono Print Speed</b>		Up to 25 ppm (Max.), 12.2 ppm (Std)	Up to 18 ppm (Max.), 11.3 ppm (Std)
<b>Colour Print Speed</b>		Text & Graphics: Up to 17 ppm (Max.), 9.5 ppm (Std)	Text & Graphics: Up to 14 ppm (Max.), 8.9 ppm (Std)
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Media Weight</b>		Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
<b>Media Input</b>		Sheet feeder: Max. 150 sheets	Sheet feeder: Max. 150 sheets
<b>DVD/CD Printing</b>		—	—
<b>Media Size</b>		Sheet feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 10" x 12", 8" x 10", 5" x 7", 4" x 6", Credit Card (2" x 3.5")	Sheet feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 10" x 12", 8" x 10", 5" x 7", 4" x 6", Credit Card (2" x 3.5")
<b>Borderless Printing</b>		Yes (A3+, A3, A4, 10" x 12", 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)	Yes (A3+, A3, A4, 10" x 12", 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)
<b>Two Sided Printing</b>		Available by manual operation only using Photo Paper Plus Double Sided, Super White Paper or plain paper in A3+, A3, A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Available by manual operation only using Photo Paper Plus Double Sided, Super White Paper or plain paper in A3+, A3, A4, B5, A5, Letter & 5" x 7" sizes (Windows only)
<b>Ink Cartridge Configuration</b>		Single Ink technology - 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M, CLI-8Y)	Single Ink technology - 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M, CLI-8Y)
<b>Cartridge Yield</b>		For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>
<b>Interface Type</b>	<b>PC</b>	USB 2.0 Hi-Speed <sup>7</sup>	USB 2.0 Hi-Speed <sup>7</sup>
	<b>Camera</b>	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
	<b>Mobile Phone/PDA</b>	Photo printing via PictBridge	Photo printing via PictBridge
<b>Card Direct Printing</b>		—	—
<b>LCD Screen</b>		—	—
<b>Supported Operating System</b>		Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4/ Windows Millennium Edition/Windows 98, 98 Second Edition (Internet Explorer 5.0 or later) Mac OS X v.10.2.1 - v.10.4	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4/ Windows Millennium Edition/Windows 98, 98 Second Edition (Internet Explorer 5.0 or later) Mac OS X v.10.2.1 - v.10.4
<b>Driver Features</b>		Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Vivid Photo, Photo Noise Reduction	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Vivid Photo, Photo Noise Reduction
<b>Software Included</b>		Windows: Easy-PhotoPrint, Easy-WebPrint, (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint	Windows: Easy-WebPrint, Easy-PhotoPrint, (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint
<b>Power Source</b>		AC 100 - 240V	AC 100 - 240V
<b>Power Consumption</b>		Standby: Approx. 0.8W, Off: Approx. 0.5W Printing: Approx. 17W	Standby: Approx. 0.8W, Off: Approx. 0.5W Printing: Approx. 17W
<b>Operating Temperature Range</b>		5° - 35°C	5° - 35°C
<b>Operating Humidity</b>		10 - 90% RH (no condensation)	10 - 90% RH (no condensation)
<b>Acoustic Noise Levels</b>		Approx. 37dB (A) (best quality mode)	Approx. 37dB (A) (best quality mode)
<b>Dimensions (W x D x H)</b>		601 x 317.6 x 193.2mm	601 x 317.6 x 193.2mm
<b>Weight</b>		Approx. 9.3kg	Approx. 9.3kg


See footnotes on page 178 - 179

PIXMA A4 Printers Specifications Chart

			
<b>Resolution</b>	PIXMA iP90v Up to 4,800 x 1,200 dpi	PIXMA iP6700D Up to 9,600 x 2,400 dpi	PIXMA iP5200R Up to 9,600 x 2,400 dpi
<b>Print Engine</b>	Inkjet 4-ink with 2 pl Micro-Nozzles & FINE print head	Inkjet 6-ink with 1 pl Micro-Nozzles & FINE print head	Inkjet 5-ink with 1 pl Micro-Nozzles & FINE print head
<b>Photo Print Speed</b>	Borderless 4" x 6": Approx. 81 seconds (Std) <sup>3</sup>	Borderless 4" x 6": Approx. 47 seconds (Std)	Borderless 4" x 6": Approx. 36 seconds
<b>Mono Print Speed</b>	Up to 16 ppm (Max), 12.7 ppm (Std)	Up to 18 ppm (Max), 6.5 ppm (Std)	Up to 30 ppm (Max), 15 ppm (Std)
<b>Colour Print Speed</b>	Text & Graphics: Up to 12 ppm (Max), 7.2 ppm (Std)	Text & Graphics: Up to 17 ppm (Max), 4.9 ppm (Std)	Text & Graphics: Up to 24 ppm (Max), 11.7 ppm (Std)
<b>Media Type</b>	See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Media Weight</b>	Sheet Feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet Feeder/Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet Feeder/Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
<b>Media Input</b>	Sheet Feeder: Max. 30 sheets	Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets DVD/CD Tray: 1 printable DVD or CD	Sheet feeder: Max. 150 sheets, Cassette: Max. 150 sheets DVD/CD tray: 1 printable DVD or CD
<b>DVD/CD Printing</b>	—	Available as standard	Available as standard
<b>Media Size</b>	Sheet Feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7", Credit Card (2" x 3.5")	Sheet feeder/Cassette: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7" (Wide), 5" x 7", 8" x 10" Sheet Feeder: Credit Card (2" x 3.5")	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7" & Credit Card (2" x 3.5") Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 4" x 6", 5" x 7"
<b>Borderless Printing</b>	YES (A4, 8" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)
<b>Two Sided Printing</b>	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)
<b>Ink Cartridge Configuration</b>	Cartridge - BCI-15 Black, BCI-16 Color	Single Ink technology - 6 separate ink tanks (CLI-8BK, CLI-8C, CLI-PC, CLI-8M, CLI-PM & CLI-8Y)	Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)
<b>Cartridge Yield</b>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>
<b>Interface Type</b>	<b>PC</b> USB 2.0 <sup>2</sup> , Bluetooth Ver1.1 <sup>4</sup> (with optional Bluetooth Unit BU-10)	<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>4</sup> (with optional Bluetooth Unit BU-20)	<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup> , Bluetooth Ver1.2 <sup>4</sup> (with optional Bluetooth Unit BU-20)
	<b>Camera</b> Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	<b>Camera</b> Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	<b>Camera</b> Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
	<b>Mobile Phone/PDA</b> IrDA 1.1 (JPEG only), Bluetooth Ver1.1 <sup>4</sup> (JPEG only with optional Bluetooth Unit BU-10) & Photo printing via PictBridge	<b>Mobile Phone/PDA</b> IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>4</sup> (JPEG only with optional Bluetooth Unit BU-20) & Photo printing via PictBridge	<b>Mobile Phone/PDA</b> Photo printing via PictBridge
<b>Card Direct Printing</b>	—	CompactFlash <sup>®</sup> , Microdrive, Smart Media <sup>®</sup> , Memory Stick <sup>®</sup> , Memory Stick Pro <sup>™</sup> , SD Memory Card <sup>®</sup> and MultiMediaCard <sup>™</sup> (V3.31), xD-PictureCard <sup>™</sup> <sup>9</sup> , Memory Stick Duo <sup>™</sup> <sup>9</sup> , Memory Stick PRO Duo <sup>™</sup> <sup>9</sup> , RS-MMC <sup>™</sup> (V3.31) <sup>9</sup> and miniSD <sup>™</sup> <sup>9</sup>	—
<b>LCD Screen</b>	—	3.5" (8.9cm) colour LCD	—
<b>Supported Operating System</b>	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4/Windows Millennium Edition/Windows 98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows XP/Windows 2000 Professional/Windows Millennium Edition/Windows 98 (Internet Explorer 5.0 or later) Mac OS X v.10.2.1 or later
<b>Driver Features</b>	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction
<b>Software Included</b>	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), PhotoRecord (Windows XP/2000/ME/98), Mac: Easy-PhotoPrint	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), CD-LabelPrint, PhotoRecord (Windows XP/2000/ME/98), Mac: Easy-PhotoPrint, CD-LabelPrint	Windows: Easy-PhotoPrint, Easy-WebPrint, CD-LabelPrint, PhotoRecord Mac: Easy-PhotoPrint, CD-LabelPrint
<b>Power Source</b>	AC: 100-240V, 50/60Hz Car adapter (optional): PU-100U, Input voltage 12-24V DC (negative ground) Battery <sup>11</sup> : LB-51 Li-ion	AC 220 - 240V, 50/60Hz	AC 220 - 240V, 50/60Hz
<b>Power Consumption</b>	Standby: Less than 1.0W, Off: Approx. 0.2W Printing: Approx. 10W	Standby: Approx. 2W, Off: Approx. 0.8W	Standby: Approx. 3W, Off: Approx. 0.4W Printing: Approx. 19W
<b>Operating Temperature Range</b>	5° - 35°C	5° - 35°C	5° - 35°C
<b>Operating Humidity</b>	10 - 90% RH (no condensation)	10 - 90% RH (no condensation)	10 - 90% RH (no condensation)
<b>Acoustic Noise Levels</b>	Printing: Approx. 40dB(A) in best quality mode	Printing: Approx. 35dB(A) in best quality mode	Printing: Approx. 34.7dB(A) in best quality mode
<b>Dimensions (W x D x H)</b>	310 x 174 x 51.8mm	429 x 304 x 183mm	444 x 309 x 160mm
<b>Weight</b>	Approx. 1.8kg	Approx. 7.5kg	Approx. 7.5kg

See footnotes on page 178 - 179

PIXMA A4 Printers Specifications Chart

			
<b>Resolution</b>	PIXMA iP5300 Up to 9,600 x 2,400 dpi	PIXMA iP4300 Up to 9,600 x 2,400 dpi	PIXMA iP3300 Up to 4,800 x 1,200 dpi
<b>Print Engine</b>	Inkjet 5-ink with 1 pl Micro-Nozzles & FINE print head	Inkjet 5-ink with 1 pl Micro-Nozzles & FINE print head	Inkjet 4-ink with 2 pl Micro-Nozzles & FINE print head
<b>Photo Print Speed</b>	Borderless 4" x 6": Approx. 21 seconds (Std)	Borderless 4" x 6": Approx. 36 seconds (Std)	Borderless 4" x 6": Approx. 47 seconds (Std)
<b>Mono Print Speed</b>	Up to 31 ppm (Max), 14.8 ppm (Std)	Up to 30 ppm (Max), 14.8 ppm (Std)	Up to 25 ppm (Max), 13.9 ppm (Std)
<b>Colour Print Speed</b>	Text & Graphics: Up to 24 ppm (Max), 11.6 ppm (Std)	Text & Graphics: Up to 24 ppm (Max), 11.6 ppm (Std)	Text & Graphics: Up to 17 ppm (Max), 10.8 ppm (Std)
<b>Media Type</b>	See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Media Weight</b>	Sheet feeder/Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder/Cassette: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup> , Front Feeder: 64 to 105 g/m <sup>2</sup>
<b>Media Input</b>	Sheet Feeder: Max. 150 sheets, Cassette: Max. 150 sheets DVD/CD Tray: 1 printable DVD or CD	Sheet Feeder: Max. 150 sheets, Cassette: Max. 150 sheets DVD/CD Tray: 1 printable DVD or CD	Sheet Feeder: Max. 150 sheets Front Feeder: Max. 100 sheets
<b>DVD/CD Printing</b>	Available as standard	Available as standard	—
<b>Media Size</b>	Sheet feeder/Cassette: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7" (Wide), 5" x 7", 8" x 10" Sheet feeder: Credit Card (2" x 3.5")	Sheet feeder/Cassette: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7" (Wide), 5" x 7", 8" x 10" Sheet feeder: Credit Card (2" x 3.5")	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7" (Wide), 5" x 7", 8" x 10", Credit Card (2" x 3.5") Front feeder: A4, B5, Letter
<b>Borderless Printing</b>	YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 6" & Credit Card sizes)
<b>Two Sided Printing</b>	Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Automatically selectable using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)
<b>Ink Cartridge Configuration</b>	Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)	Single Ink technology - 5 separate ink tanks (PGI-5BK, CLI-8BK, CLI-8C, CLI-8M & CLI-8Y)	Single Ink technology - 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M & CLI-8Y)
<b>Cartridge Yield</b>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>
<b>Interface Type</b>	<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup>	<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup>	<b>PC</b> USB 2.0 Hi-Speed <sup>7</sup>
	<b>Camera</b> Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	<b>Camera</b> Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	<b>Camera</b> Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
	<b>Mobile Phone/PDA</b> Photo printing via PictBridge	<b>Mobile Phone/PDA</b> Photo printing via PictBridge	<b>Mobile Phone/PDA</b> Photo printing via PictBridge
<b>Card Direct Printing</b>	—	—	—
<b>LCD Screen</b>	—	—	—
<b>Supported Operating System</b>	Windows Vista/Windows XP SP1, SP2/ Windows 2000 Professional SP2, SP3, SP4/Windows Millennium Edition/ Windows 98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/ Windows 2000 Professional SP2, SP3, SP4/Windows Millennium Edition/ Windows 98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/ Windows 2000 Professional SP2, SP3, SP4/Windows Millennium Edition/ Windows 98, 98 Second Edition Mac OS X v.10.2.8 - v.10.4
<b>Driver Features</b>	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction
<b>Software Included</b>	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), CD-LabelPrint, PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint, CD-LabelPrint	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), CD-LabelPrint, PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint, CD-LabelPrint	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), CD-LabelPrint, PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint, CD-LabelPrint
<b>Power Source</b>	AC 100 - 240V, 50/60Hz	AC 100 - 240V, 50/60Hz	AC 100 - 240V, 50/60Hz
<b>Power Consumption</b>	Standby: Approx. 1W, Off: Approx. 0.5W Printing: 12W	Standby: Approx. 1W, Off: Approx. 0.5W Printing: 11W	Standby: Approx. 1W, Off: Approx. 0.6W Printing: 13W
<b>Operating Temperature Range</b>	5° - 35°C	5° - 35°C	5° - 35°C
<b>Operating Humidity</b>	10 - 90% RH (no condensation)	10 - 90% RH (no condensation)	10 - 90% RH (no condensation)
<b>Acoustic Noise Levels</b>	Printing: Approx. 34dB(A) in best quality mode	Printing: Approx. 34dB(A) in best quality mode	Printing: Approx. 37dB(A) in best quality mode
<b>Dimensions (W x D x H)</b>	444 x 303 x 160mm	445 x 303 x 160mm	437 x 300 x 147mm
<b>Weight</b>	Approx. 6.8kg	Approx. 6.5kg	Approx. 4.6kg

See footnotes on page 178 - 179

PIXMA A4 Printers Specifications Chart



		<b>PIXMA iP2500</b>	<b>PIXMA iP1800</b>
<b>Resolution</b>		Up to 4,800 <sup>1</sup> x 1,200 dpi	Up to 4,800 <sup>1</sup> x 1,200 dpi
<b>Print Engine</b>		Inkjet 4-ink with 2 pl Micro-Nozzles and FINE Cartridge	Inkjet 4-ink with 2 pl Micro-Nozzles and FINE Cartridge
<b>Photo Print Speed</b>		Borderless 4" x 6": Approx. 55 seconds (Standard) <sup>3</sup>	Borderless 4" x 6": Approx. 70 seconds (Standard) <sup>3</sup>
<b>Mono Print Speed</b>		Up to 22ppm (Max.), 13.3ppm (Standard)	Up to 20ppm (Max.), 13.3ppm (Standard)
<b>Colour Print Speed</b>		Text & Graphics: Up to 17ppm (Max.), 7.8ppm (Standard)	Text & Graphics: Up to 16ppm (Max.), 7.8ppm (Standard)
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Media Weight</b>		Sheet Feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>	Sheet Feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
<b>Media Input</b>		Sheet Feeder: Max. 100 sheets	Sheet Feeder: Max. 100 sheets
<b>DVD/CD Printing</b>		—	—
<b>Media Size</b>		Sheet Feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7" (Wide), 5" x 7", 8" x 10", Credit Card (2" x 3.5")	Sheet Feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 4" x 6", 4" x 7" (Wide), 5" x 7", 8" x 10", Credit Card (2" x 3.5")
<b>Borderless Printing</b>		YES (A4, 8" x 10", 5" x 7", 4" x 7", 4" x 6" & Credit Card sizes)	YES (A4, 8" x 10", 5" x 7", 4" x 7", 4" x 6" & Credit Card sizes)
<b>Two Sided Printing</b>		Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 5" x 7" sizes (Windows only)
<b>Ink Cartridge Configuration</b>		FINE Cartridge - PG-37, CL-38 (Optional - PG-40, CL-41)	FINE Cartridge - PG-37, CL-38 (Optional - PG-40, CL-41)
<b>Cartridge Yield</b>		For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>
<b>Interface Type</b>	<b>PC</b>	USB 2.0 <sup>7</sup>	USB 2.0 <sup>7</sup>
	<b>Camera</b>	—	—
	<b>Mobile Phone/PDA</b>	—	—
<b>Card Direct Printing</b>		—	—
<b>LCD Screen</b>		—	—
<b>Supported Operating System</b>		Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4
<b>Driver Features</b>		Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo
<b>Software Included</b>		Windows: Easy-PhotoPrint, Easy-LayoutPrint Mac: Easy-PhotoPrint, Easy-LayoutPrint	Windows: Easy-PhotoPrint, Easy-LayoutPrint Mac: Easy-PhotoPrint, Easy-LayoutPrint
<b>Power Source</b>		AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz
<b>Power Consumption</b>		Standby: Approx. 0.7W, Off: Approx. 0.5W Printing: 7.0W	Standby: Approx. 0.7W, Off: Approx. 0.5W Printing: 7.0W
<b>Operating Temperature Range</b>		5° - 35°C	5° - 35°C
<b>Operating Humidity</b>		10 - 90% RH (no condensation)	10 - 90% RH (no condensation)
<b>Acoustic Noise Levels</b>		Printing: Approx. 44.5dB(A) in best quality mode	Printing: Approx. 43dB(A) in best quality mode
<b>Dimensions (W x D x H)</b>		442 x 237 x 152mm	442 x 237 x 152mm
<b>Weight</b>		Approx. 3.3kg	Approx. 3.3kg

Standard disclaimers

- a All specifications subject to change without notice.
- b Borderless 4" x 6" photo lab quality print speed based on Standard driver setting using Canon Photo Paper Plus Glossy media (unless indicated otherwise).
- c Print speed (ppm) based on Canon standard pattern. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used and does not take into account data processing time on host computer.
- d \* Estimated supplemental yield.
- e Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used.
- f All brand and product names are trademarks of their respective companies.
- g Microsoft, Windows and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.
- h For more information on ChromaLife100 please visit [www.canon-europe.com/chromalife100](http://www.canon-europe.com/chromalife100)

Footnotes

- 1 Ink droplets can be placed with a minimum pitch of 1/4800 inch
- 2 Ink droplets can be placed with a minimum pitch of 1/9600 inch
- 3 Photo lab quality print speed based on Standard driver setting using [Photo Paper Plus Glossy/Photo Paper Pro/Photo Paper Plus Semi-gloss] media (Footnote 3 applies to iP90v, iX4000, iX5000, Pro9000, Pro9500 only - Disclaimer (b) is not required for these models. Media type = Photo Paper Plus Glossy, except PIXMA Pro models and iP90v)
- 4 Printing a 6 Megapixel image from selected digital cameras via PictBridge, using default settings on Canon Photo Paper Plus Glossy media (borderless printing). (Actual print speed may vary.) (Footnote 4 applies to PIXMA mini only - Disclaimer (b) is not required for these models)
- 5 Printing ISO/IEC 24712:2006 Colour document. Declared yield value in accordance with ISO/IEC 24711:2006. Values obtained by continuous printing
- 6 Printing Canon standard photos on 4" x 6" [Photo Paper Plus Glossy/Photo Paper Pro/Photo Paper Plus Semi-gloss] continuously with the default settings of [Photo Paper Plus Glossy/Photo Paper Pro/Photo Paper Plus Semi-gloss] using Windows XP printer driver in borderless printing mode and Windows XP Photo Printing Wizard. Declared yield value determined based on Canon standard method referring to ISO/IEC 24711:2006 (Media type = Photo Paper Plus Glossy, except PIXMA Pro models and iP90v)
- 7 Operation can only be guaranteed on a PC with built-in USB or USB 2.0 Hi-Speed Port and pre-installed Windows Vista, Windows XP, Windows 2000, Windows ME or Windows 98

PIXMA MINI Specifications Chart



		<b>PIXMA mini260</b>	<b>PIXMA mini220</b>
<b>Resolution</b>		Up to 9,600 <sup>2</sup> x 2,400 dpi	Up to 4,800 <sup>1</sup> x 1,200 dpi
<b>Print Engine</b>		Inkjet 4-ink with 1 pl Micro-Nozzles & FINE print head	Inkjet 3-ink with 2 pl Micro-Nozzles & FINE print head
<b>Photo Print Speed</b>		Borderless 4" x 6": Approx. 59 seconds (Camera Direct) <sup>4</sup>	Borderless 4" x 6": Approx. 67 seconds (Camera Direct) <sup>4</sup>
<b>Mono Print Speed</b>		—	—
<b>Colour Print Speed</b>		—	—
<b>Media Type</b>		See Media Compatibility Chart on page 117	See Media Compatibility Chart on page 117
<b>Media Weight</b>		Canon special media up to 270 g/m <sup>2</sup>	Canon special media up to 270 g/m <sup>2</sup>
<b>Media Input</b>		Front feeder: Max. 20 sheets	Front feeder: Max. 20 sheets
<b>DVD/CD Printing</b>		—	—
<b>Media Size</b>		4" x 6", 4" x 7" (Wide), Credit Card (2" x 3.5")	4" x 6", 4" x 7" (Wide), Credit Card (2" x 3.5")
<b>Borderless Printing</b>		Yes (4" x 7", 4" x 6" & Credit Card sizes)	Yes (4" x 6" & Credit Card sizes)
<b>Two Sided Printing</b>		—	—
<b>Ink Cartridge Configuration</b>		Cartridge - CLJ-36 Color	Cartridge - BCI-16 Color
<b>Cartridge Yield</b>		For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>	For yield information see <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a>
<b>Interface Type</b>	<b>PC</b>	USB 2.0 Hi-Speed <sup>7</sup> Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20)	USB 2.0 <sup>7</sup> Bluetooth Ver1.2 <sup>8</sup> (with optional Bluetooth Unit BU-20)
	<b>Camera</b>	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
	<b>Mobile Phone/PDA</b>	IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (JPEG only with optional Bluetooth Unit BU-20) & Photo printing via PictBridge	IrDA 1.2 (JPEG only), Bluetooth Ver1.2 <sup>8</sup> (JPEG only with optional Bluetooth Unit BU-20) & Photo printing via PictBridge
<b>Card Direct Printing</b>		CompactFlash®, Microdrive, SmartMedia®, Memory Stick®, Memory Stick Pro™, SD Memory Card® and MultiMediaCard™ (V3.31), xD-PictureCard™ <sup>9</sup> , Memory Stick Duo™ <sup>9</sup> , Memory Stick PRO Duo™ <sup>9</sup> , RS-MMC™ (V3.31) <sup>9</sup> and miniSD™ <sup>9</sup>	CompactFlash®, Microdrive, SmartMedia®, Memory Stick®, Memory Stick Pro™, SD Memory Card® and MultiMediaCard™ (V3.31), xD-PictureCard™ <sup>9</sup> , Memory Stick Duo™ <sup>9</sup> , Memory Stick PRO Duo™ <sup>9</sup> , RS-MMC™ (V3.31) <sup>9</sup> and miniSD™ <sup>9</sup>
<b>LCD Screen</b>		2.5" (6.3cm) high quality colour TFT with wide angle view and Easy-Scroll Wheel	2.5" (6.3cm) colour LCD
<b>Supported Operating System</b>		Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4 Mac OS X v.10.2.8 - v.10.4
<b>Driver Features</b>		Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Vivid Photo, Photo Noise Reduction
<b>Software Included</b>		Windows: Easy-PhotoPrint Mac: Easy-PhotoPrint	Windows: Easy-PhotoPrint Mac: Easy-PhotoPrint
<b>Power Source</b>		AC 100-240V, 50/60Hz, Battery (optional): Li-Ion	AC 100 - 240V, 50/60Hz
<b>Power Consumption</b>		Standby: Approx. 1.7W, Off: Approx. 0.4W Printing: Approx. 13W	Standby: Approx. 1.5W, Off: Approx. 0.7W Printing: 11W
<b>Operating Temperature Range</b>		5° - 35°C	5° - 35°C
<b>Operating Humidity</b>		10 - 90% RH (no condensation)	10 - 90% RH (no condensation)
<b>Acoustic Noise Levels</b>		Printing: Approx. 38dB(A) in best quality mode	Printing: Approx. 39dB(A) in best quality mode
<b>Dimensions (W x D x H)</b>		226 x 225 x 82mm	220 x 222 x 99mm
<b>Weight</b>		Approx. 2.2kg	Approx. 2kg

- 8 PCs with Windows XP Service Pack 1 or later with Microsoft "Support for Bluetooth® Wireless Devices", or Toshiba Windows XP computers with Bluetooth® Settings Version 3.00.10 or later (HCRP only). Mac OS X v10.3.3 or later. Compatible Devices: PC, PDA, Mobile phone and any other Bluetooth® enabled device (Bluetooth® operation depends on the devices and software version used.)
- 9 Using recommended adapter - not supplied
- 10 Pentium® III including compatible processors (Celeron® 566 MHz), Windows 2000 Professional SP4 / Power PC G4 (Intel processor) is required for USB 2.0 Hi-Speed performance
- 11 PIXMA iP90v with battery includes LK-51B Battery Kit. CK-51B Cradle Kit or LK-51B Battery Kit required to use battery power. Replacement battery, LB-51, also available separately
- 12 PIXMA Pro9000 supports the following non-Canon genuine fine art paper: Arches Pure White Soft 240 g/m<sup>2</sup>; Canson Canvas; Canson Mi-Teintes; Hahnemühle Photo Rag 308 g/m<sup>2</sup>; Hahnemühle Torchon; Hahnemühle William Turner 190 g/m<sup>2</sup>; Hahnemühle William Turner 310 g/m<sup>2</sup>. ICC profiles and Art Paper Printing Guide instructions manual can be downloaded from <http://software.canon-europe.com/>
- 13 Document copy speed is based on copying "ISO/IEC 24712:2006 - Newsletter" (digital data printed by offset) using default settings on plain paper
- 14 ScanSoft OmniPage SE (OCR software) does not support Windows 98 first edition
- 15 When copying ISO/JIS-SCD N2 pattern on A4 size plain paper in Standard mode



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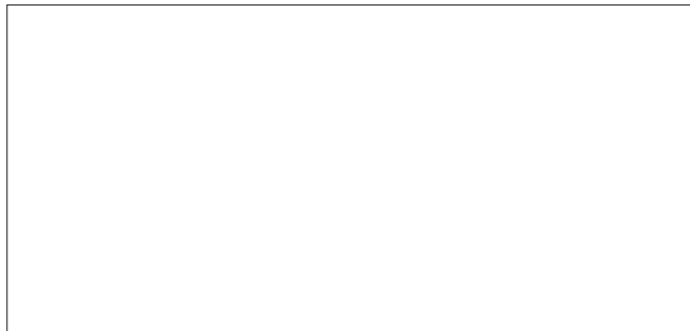
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