

## MINOLTA FAX 1600e

Cost-efficiency, with uncompromising performance — that's the new MinoltaFax 1600e. It lets you send and receive faxes at up to 14.4 Kbps, with scanning speed of 6 seconds per page. It provides a host of convenience features, including broadcast and timer transmission, confidential transmission and reception, and expanded memory capacity. It's also a high-resolution copier/printer, with 400 dpi and 8-ppm output. All in all, the MinoltaFax 1600e is an ideal all-in-one solution for small offices, departments, branch locations and other applications in need of increased productivity at reduced cost.

# MINOLTA

The essentials of imaging



- ▶ **FAST FAX TRANSMISSION**  
BUILT-IN MODEM TRANSMITS AT UP TO 14.4 KBPS
- ▶ **QUICK SCANNING SPEED**  
SCANS AT 6 SECONDS PER PAGE
- ▶ **INCREASED MEMORY**  
STANDARD MEMORY OF 2.55 MB CAN BE UPGRADED TO 4.55 MB
- ▶ **CONVENIENT FAX FUNCTIONS**  
120 AUTO DIALING LOCATIONS, 100 BROADCAST LOCATIONS, CONFIDENTIAL TRANSMISSION AND RECEPTION, TIMER TRANSMISSION
- ▶ **CONVENIENT COPIER FUNCTIONS**  
99-PAGE COPY CAPACITY, 50% REDUCTION, 200% ENLARGEMENT, AUTOMATIC SORTING.
- ▶ **HIGH-RESOLUTION PRINTING**  
PRINTS AT UP TO 400 DPI, OUTPUT SPEED OF 8 PAGES PER MINUTE
- ▶ **MINOLTA MICRO-TONING**  
MINOLTA'S UNIQUE SYSTEM FOR SUPERIOR COPY QUALITY, WITH SUPERFINE MODE CAPABILITY, IMAGE/TEXT SEPARATION, AND IMAGE SMOOTHING TO IMPROVE INCOMING FAX QUALITY
- ▶ **HIGH PAPER CAPACITY**  
20-SHEET AUTOMATIC DOCUMENT FEEDER, 250-SHEET PAPER TRAY, 200-SHEET RECEIVING TRAY

### MINOLTA MULTI-FUNCTION LASER FACSIMILE

**TYPE:** PLAIN-PAPER LASER FACSIMILE

**IMAGING:** MICRO-TONING

**MODEM SPEED:** 14.4 Kbps

**SCAN SPEED:** 6 seconds per page

**SCAN RESOLUTION:** 203 x 392 dpi

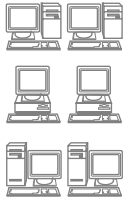
**COPY/PRINT SPEED:** 8 ppm

**COPY/PRINT RESOLUTION:** 400 dpi

**MEMORY:** 2.55MB (STANDARD) 4.55MB (MAXIMUM)

MinoltaFax  
1600e

FAX SCAN COPY PRINT



## MINOLTAFAX 1600e SPECIFICATIONS

**TYPE:**

Desktop facsimile transceiver

**COMMUNICATION LINE:**

Public switched telephone network (PSTN)

**CAPABILITY:**

G3

**DATA COMPRESSION:**

MH/MR/MMR

**SCANNING SYSTEM:**

CIS (Contact Image Sensor)

**MODEM SPEED:**

14.4 Kbps (max)  
9600, 7200, 4800, 2400 bps (automatic fallback)

**TRANSMISSION SPEED:**

6 seconds per page\*

**SCAN SPEED:**

6 seconds per page

**SCAN RESOLUTION:**

203 x 392 dpi

**PRINT SPEED:**

8 pages per minute

**PRINT RESOLUTION:**

400 dpi

**PRINT SIZE:**

8-1/2" x 11" (letter)  
8-1/2" x 14" (legal)

**PAPER SUPPLY:**

250 sheets

**AUTO DOCUMENT FEEDER:**

20-sheet capacity

**DEVELOPING SYSTEM:**

Minolta Super Fine Micro-Toning

**RESOLUTION MODES:**

Standard: 203 x 98 lines/inch  
Fine: 203 x 196 lines/inch  
Superfine: 203 x 392 lines/inch

**PC CONNECTIVITY:**

Serial interface

**HALFTONE REPRODUCTION:**

64 grayscale levels

**MEMORY:**

2.55 MB (standard)  
4.55 MB (maximum)

**COPY QUANTITY:**

99 pages

**COPY MODES:**

Reduction up to 50%,  
Enlargement up to 200%

**AUTO DIALING LOCATIONS:**

120

**BROADCAST DESTINATIONS:**

100 (max)

**POLLING LOCATIONS:**

100 (max)

**POWER SUPPLY:**

120 V, 60 Hz

**DIMENSIONS:**

15-5/8" x 16-1/2" x 24-1/8" (WxHxD)

**WEIGHT:**

27 lbs.

**OPTIONS:**

2 MB memory upgrade  
Drum cartridge replacement (up to 20,000 images\*)  
Toner cartridge replacement (up to 6,000 images\*)

**AVAILABLE FACSIMILE FUNCTIONS:**

Auto Dialing (120 locations)  
(20 one-touch dialing locations)  
(100 speed dialing locations)  
Auto/Manual Dialing  
Batch Transmission  
Broadcast (100 destinations)  
Confidential Mailbox Transmission/Reception  
(5 mailboxes)  
Contrast Control  
Closed Network Transmission/Reception  
Drum Counter  
ECM (Error Correction Mode)  
Group Broadcasting  
Last Number Redial (auto/manual)  
Memory Transmission/Reception  
Password Transmission/Reception  
Polling Transmission/Reception  
Power Saving Mode  
Programmable Keys  
Reduction  
Reports  
Sub-addressing  
Timer Transmission (20)  
Two-Page Print



ALWAYS USE MINOLTA GENUINE SUPPLIES

\* Transmit times, page capacity and consumable yields based on ITU-T (CCITT) Test Chart No. 1 (in standard mode)

Design and specifications are subject to change without notice.

© 2001 Minolta Corporation. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Minolta and The essentials of imaging are trademarks of Minolta. Windows is a registered trademark of Microsoft Corporation. All other brands and product names are registered trademarks or trademarks of their respective owners.

Minolta Corporation • Office Systems Division  
101 Williams Drive • Ramsey, NJ 07446  
[www.minoltausa.com](http://www.minoltausa.com)

The essentials of imaging

MINOLTA