

T3010/T3110/T3010S Production Ink Printer



Mid range production ink printers

As an alternative to serial matrix or even to back office laser or thermal label printers, Tally's T3x10 range of printers are highly attractive. Products are available in narrow and wide format, ideal solutions for a number of applications. Extra sheet feeders and tractors optimise the potential, saving costs. Quiet and fast, the printers suit the office as well as the back office, factory and warehouse. Low running costs are guaranteed. The T3010s separates forms enhancing the application possibilities.

Key features

- Narrow or wide format models
- Fast - 980 characters per second
- Low running costs
- Suited to almost any system environment, including Windows, Unix, SAP R3, IBM AS400, iSeries, Mainframe, DOS
- Range of standard and optional interfaces including LAN connect
- Straight paper path for reliable paper transport and easy loading of forms
- Lots of automatic features
- Paper park facility for easy switching between forms
- Automatic sheet feeder and tractor options
- Version with cutting device to separate forms for demand applications

Key applications

- Delivery notes
- Invoices
- Picking lists
- Standard listings
- Labels
- Barcodes

Product	Part Number
T3010 (UK)	904003
T3010S printer, with cutter (UK)	904008
T3110 printer (UK)	904005
T3010 printer, (international)	904002
T3010S printer with cutter (international)	904007
T3110 printer (international)	904000
Interface options	
Interface LAN Ethernet 10/100	048791
Interface RS-422	048792
Interface RS-232 plus 20mA current loop	048186
HostCom Pocket Twinax SCS (matrix)	043534
HostCom Pocket Coax SCS (matrix)	043533
USB-Parallel adapter	043575
Serial adapter cable 9 to 25 way	RAC1286-1
Options - T3010	
Push tractor	061795
Sheet feeder - front	061797
Sheet feeder - rear	061799
Options - T3110	
Push tractor	061796
Sheet feeder - front	061798
Sheet feeder - rear	061800
Consumables	
Ink Cartridge Black, Life 20 million characters	062112

Specification

Printer types	T3010: mono, 80 columns, T3110: mono, 136 columns T3010s: mono, 80 columns, cutting device
Technology	Specialist ink with 128 nozzle Piezo head
Monthly workload	36,000 pages
Advanced automatic features	Automatic Gap Adjustment Automatic Paper Selection Automatic Front Insertion Automatic Paper Parking Automatic View and Tear Automatic Interface Switching
Print speed - 10 cpi	820cps
Throughput	600 pages per hour - ECMA spreadsheet
Character pitch	10, 12, 15, 17.1, 20cpi
Line pitch	2, 3, 4, 6, 8, 12lpi
Graphic resolution	360 x 360 dpi, 180x 360 dpi, 180 x 180 dpi
Fonts	HS Draft (Sans Serif), Draft (Sans Serif), Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B*, 19 Barcodes and large character printing
Paper handling - std	Tractor paper. Push tractors with paper parking and AGA Cut sheet front insertion with AGA
Paper handling - opt	2nd and 3rd push tractor Single bin automatic sheet feeder
Paper cutting device	(T3010S Only)
Paper types	Continuous forms 60 - 120gsm Cut sheet 80 - 120gsm
Interfaces - std	Parallel (Bi-directional) & Serial RS232, Buffer 1 MByte
Interfaces - opt	Serial RS422, Serial Current Loop (20mA), Ethernet 10/100 BaseT, HostCom pocket Coax Matrix for IBM mainframe, HostCom pocket Twinax for AS400, System 3X, USB-Parallel adapter
Emulations - std	IBM Proprinter XL24, Epson LQ2550, Tally ANSI, Barcode
Noise level (ISO 7779)	<50dB(A)
Power supply	120/240V, 50/60Hz 30W printing
Print head life	1 billion characters
Weight	T3010 and T3010S - 9Kg T3110 - 11Kg
Dimensions	T3010 - 300(h) x 460(w) x 295(d) mm T3110 - 300(h) x 600(w) x 295(d) mm
MTBF	10,000 hours

NB: Paper is a highly variable medium, and should be tested prior to purchase.

The quoted consumable life is the average for the printer when used under normal operating conditions.

For barcode and OCR applications it is recommended that your optical readers are tested with print samples supplied by Tally prior to purchase.

