

Epson TM-H6000IV-DT (322)

DATASHEET



We are accelerating the transition to the cloud, as it offers cost-efficiency and provides a centralised system. This model consists of a TM-H6000IV printer with a built-in controller, which connects to POS peripheral devices and web servers with ease. It has a second station that is used for writing cheques and printing additional documents such as invoices, and can issue receipts at 300mm/s.

Streamline operations

The TM-H6000IV-DT is part of our TM-Intelligent range, that is leading the way in the development of web-enabled systems. Its design integrates the receipt printer, cheques/invoice and endorsement printer, MICR reader, a powerful Atom processor, 4GB of memory and 500GB HDD, all in one single case.

Cut costs

It has been developed to cater for retail's growing requirement for mobile POS and cloud connectivity. The TM-H6000IV-DT can control or run POS applications directly, without the need for a PC, which reduces maintenance costs as customers do not need to purchase additional hardware, making them energy-efficient and cost-effective.

Reliable with full resilience

It can send data to a remote server, making it ideal for customers with traditional applications who want to add additional services at the POS with minimal disruption. It supports traditional Windows and Linux as well as web-based applications. Epson's e-POS¹ technology allows this model to control POS peripherals, such as customer displays, cash drawer, scanners and card readers.

Stylish design

Available in black, its contemporary and stylish look contributes to a store's image and its all-in-one design makes it ideal for environments with limited counter space.

KEY FEATURES

- **Intelligent multifunction POS printer**
With cloud and mobile device connectivity
- **Epson's e-POS technology¹**
Delivers control for POS peripherals
- **Streamline operations**
Integrates receipt printer and printing station for additional documents like cheques or invoices
- **An investment for the future**
Supports most legacy Windows and Linux applications
- **Environmentally friendly**
Low power consumption and low TCO

PRODUCT SPECIFICATIONS

Print method	RECEIPT Thermal line printing	SLIP / E/P Serial impact dot matrix
Print speed	300 mm/sec	5.70 lps (40 columns, 17.80 cpi) 4.00 lps (40 columns, 21.20 cpi)
FONTS & STYLES		
Character size	1.41 mm (W) x 3.39 mm (H) / 0.99 mm (W) x 2.4 mm (H)	1.56 mm (W) x 3.11 mm (H) / 1.24 mm (W) x 3.11 mm (H)
Character set	95 Alphanumeric, 37 International, 128 x 11 Graphic	95 Alphanumeric, 37 International, 128 x 12 Graphic
PAPER		
Paper size	79.50 ± 0.50 (W) mm x dia 83.00 mm	68 - 230 mm (W) x 68 - 297 mm (H), Min 68 - 152 mm
Copy capability		three copies plus one original
RELIABILITY		
Reliability	96,000,000 MCBF (Lines), 360,000 MTBF (Hours)	65,000,000 MCBF (Lines), 180,000 MTBF (Hours)

FONTS & STYLES	
Print Speed receipt	300 mm/sec
Print Speed slip	5.70 lps (40 columns, 17.80 cpi)
Character size receipt	1.41 mm (W) x 3.39 mm (H) / 0.99 mm (W) x 2.4 mm (H)
Character size slip	1.56 mm (W) x 3.11 mm (H) / 1.24 mm (W) x 3.11 mm (H)
Character set receipt	95 Alphanumeric, 37 International, 128 x 11 Graphic
Character set slip	95 Alphanumeric, 37 International, 128 x 12 Graphic
Dot density	180 dpi x 180 dpi
Endorsement Print	Yes
Magnetic Ink Character Recognition	Yes
Print Speed endorsement	4.00 lps (40 columns, 21.20 cpi)
Printing Font	ANK

INTERFACES	
Interfaces	USB 2.0 Type A (3x), Ethernet interface (100 Base-TX / 10 Base-T), RS-232, VGA out, Stereo mini jack audio out, Drawer kick-out, Powered USB (3x), Display Port

GENERAL	
Product dimensions	186 x 290 x 246 mm (Width x Depth x Height)
Product weight	6.2 kg
Color	Black (EBCK)
Humidity	Operation 10% - 90%, Storage 10% - 90%
Temperature	Operation 5° C - 40° C, Storage -10° C - 50° C

STANDARDS COMPLIANCE	
EMC Standards	CE marking, EN55022 Class A
Safety standards	TUV

OTHER FEATURES	
CPU	Atom N2800 1.86GHz
Memory	4.0GB DDR-3-1066
OS	Windows® Embedded POSReady 7
Preloaded SW	WebPOS Config, ePOS-Device®
Cutter	Partial Cut
Factory options	Autocutter, Near-end sensor

OTHER	
Warranty	12 months Carry in

LOGISTICS INFORMATION

SKU	C31CD83322
Dimensions Single Carton	400 x 300 x 422 mm
Carton Weight	8.27 Kg
Country of Origin	China

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+ Calls cost 10p per minute plus network extras.

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WHAT'S IN THE BOX

- AC Adaptor
- Cable cover
- Main unit
- Paper roll spacer
- Thermal roll paper
- User manual

OPTIONAL ACCESSORIES

- Epson OT-WL01 (732): Wireless LAN set for Epson TM-i C32C890732
- Epson DM-D110 (123): Cust Dsp for TM-T88V-DT, Str Pole, USB, ENN8.5 A61B133123

1. Patent pending

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