Epson TM-H6000IV Multifunction Printer



- Fastest printing in its class up to 300mm/second
- Fastest check processing speed in the industry
- Industry-leading 99.9% plus MICR accuracy
- Best-in-class reliability
- ENERGY STAR[®] qualified
- Special print options reduce paper usage up to 30%
- Two-year limited warranty

Epson's latest high-performance multifunction printer is faster and more reliable than ever before. The TM-H6000IV features everything retailers need from fast receipt printing and check processing to best-in-class reliability.

The features you need

The TM-H6000IV offers retailers, supermarkets and pharmacies all the functionality you need. With high-speed receipt and graphics printing, the industry's fastest check processing and superior forms handling, the TM-H6000IV increases productivity and keeps customer lines moving.

Fastest printing in its class

With receipt printing speeds up to 300mm/second, the TM-H6000IV features blazing speed and it prints text and graphics at the same high rate.

Reliability you can count on

With an MCBF of 96 million lines, the TM-H6000IV is the most reliable in its class and all components are designed to last the lifetime of the printer.

Industry-leading MICR accuracy

Epson's TM-H6000IV leads the industry with over 99.9% MICR accuracy and now reads more of the check area, ensuring the highest number of readable checks.

Lower power consumption

The TM-H6000IV is ENERGY STAR qualified and has the lowest power consumption in its class.¹

Reduce costs with paper saving options

Epson's TM-H6000IV paper-saving options allow you to realize significant savings of up to 30%. Unlike other POS printers that offer paper savings, Epson printers reduce paper usage by reducing the white spaces and lower margin on the receipt. This means you can still use standard 80mm receipt paper and the print quality, readability and font size are not affected.

Backed by the leader

The TM-H6000IV features the quality and reliability that Epson is known for and is backed by Epson's world-class service and support programs. For more information on Epson's high-performance, high-speed TM-H6000IV printer go to pos.epson.com.



High-Performance, High-Speed Multifunction Printer for Retail

All the features you need

- Fastest printing in its class up to 300mm/second
- Fastest check transaction speed in its class
- Industry-leading 99.9% MICR accuracy
- Best-in-class reliability with MCBF of 96 million lines
- Special print options reduce paper usage up to 30%
- ENERGY STAR[®] gualified

Receipt printing

Print method Print speed Print font Column capacity Character size Barcode Paper dimensions

Paper thickness

Slip printing

Current consumption Reliability

MTBF

MCBF

Thermal line printing Up to 300mm/sec (94 lps, {1/8"} conversion) 9 x 17 / 12 x 24 56 / 42 columns 0.99 x 2.4mm (W x H) {1.41 x 3.39mm (W x H)} One- and two-dimensional 79.5 ± 0.5 x diameter 83.0mm {3.13 ± 0.02 x diameter 3.27"} 0.06 to 0.09mm Approx. 1.8 A (mean) 360,000 hours 96,000,000 lines

Print method Print speed Print font Column capacity Character size Paper dimensions Paper thickness Copy capacity Inked ribbon Ribbon life

9-pin serial impact dot matrix Up to 5.7 lps (40 columns, 17.8 cpi) $5 \times 9 / 7 \times 9$ 60 / 45 columns 1.56 x 3.1mm (W x H) {1.24 x 3.1mm (W x H)} 70 to 148 x 150 to 210mm $\{2.76 \text{ to } 5.82 \times 5.91 \text{ to } 8.27"\}$ 0.09 to 0.47mm One original & three copies ERC-32B (black) 4,000,000 characters Approx. 1.7 A (mean) 180,000 hours 29,000,000 lines

Endorsement Printing²

MTBF

MCBF

Current consumption Reliability

Print method Print speed Print font Column capacity Character size Paper thickness Copy capacity Inked ribbon Ribbon life Current consumption Reliability MTBF **MCBF**

Up to 4.0 lps 5 x 7 40 columns 1.1 x 2.42mm (W x H) 0.09 to 0.2mm One original single-ply & 2 copies ERC-43B (black) 3,000,000 characters Approx. 1.7 A (mean) 180,000 hours 65,000,000 lines

Serial impact dot matrix

General information

Character set	95 Alphanumeric, 37 International, 128 x 12 Graphic, Simplified and Traditional Chinese
Interfaces	Built-in USB; Connect-It [™] including Serial, Powered USB, WiFi, Parallel and Ethernet
Data buffer	45 bytes or 4 KB (up to 384 KB for graphic files)
Supply voltage	24 VDC ± 7%
D.K.D. function	2 drivers
Sensors	Cover open, Top of form, Bottom of form, Slip eject, Roll paper near end, Roll paper end
Factory options	Endorsement printer, validation printer, 58mm width paper guide PG-5811, DM attachment DPR-6000, con- nector cover OT-CC6000
Overall dimensions	7.32 x 10.95 x 7.13" (W x D x H)
Weight	Approx. 4.4 kg (9.7 lbs)
Color	Epson Dark Gray (EDG), Epson Black (EBCK)
Environmental standards	WEEE, RoHS compliant
OS support	Microsoft® Windows® 2008, 2000, XP, Vista; WEPOS; POSReady
Warranty	Two-year limited warranty

Control board

EMI standards Safety standards FCC part 15B subpart B Class A; CAN/CSA-CEI/IEC CISPR 22 Class A UL60950-1; CAN/CSA C22.2 No. 60950-1

What's in the box

TM-H6000IV Ribbon cartridge (ERC-32) Ribbon cartridge (ERC-43) – endorsement models only Cable connector cover AC adapter w/AC cord (ENERGY STAR® SKUs) CD (User's Manual, Technical Manual, drivers, utilities) Sample roll paper	7.13°
Sample roll paper Power switch cover	10.95"

For more information go to pos.epson.com/energytest ²Endorsement printer not available on validation-enabled versions



SD-DS6004R-B



Epson America, Inc. • 3840 Kilroy Airport Way • Long Beach, CA 90806 • (562) 290-5304 @2013 Epson America, Inc. Epson is a registered trademark and Epson Exceed Your Vision is a registered lagomark of Seiko Epson Corporation. ConnectH is a trademark of Epson America, Inc. ENERGY STAR and the ENERGY STAR loga are registered trademarks/lagomarks of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners. Specifications are subject to change without notice.





www.L-TronDirect.com

800-830-9523

info@L-Tron.com

596 Fishers Station Dr | Victor, NY | 14564 | Suite 1 A

Get in touch with us on social media!

www.L-Tron.com