

Epson

TM-H6000IV

Multifunction Printer



- Fastest printing in its class up to 300mm/second, 50% faster than the TM-H6000III
- Fastest check processing speed in the industry
- Best-in-class reliability with MCBF of 96 million lines
- Industry-leading 99.9% MICR accuracy
- ENERGY STAR® qualified¹ with lowest power consumption in its class
- Ease-of-use features including drop-in paper loading, autocutter and status LEDs
- Advanced print options that reduce paper usage
- Check printer status and change printer settings over the network
- 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, a full 50% faster than the TM-H6000III, 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.

Reduced power and paper usage

The TM-H6000IV is ENERGY STAR qualified, has the lowest power consumption in its class² and offers print options that can reduce paper usage for receipts over 25%.

Easy system integration

With Epson's Connect-It™ interface modules, the TM-H6000IV is compatible with all leading systems.

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 programs. For more information on Epson's TM-H6000IV printer go to pos.epson.com/retail.

Epson TM-H6000IV Multifunction Printer

TM-H6000IV Specifications

	Receipt	Slip	Endorsement
Print Station	Thermal line printing	9-pin serial impact dot matrix	Serial impact dot matrix
Print speed	Up to 300mm/sec (94 lps, {1/8"} conversion)	Up to 5.7 lps (40 columns, 17.8 cpi)	Up to 4.0 lps
Print font	9 x 17 / 12 x 24	5 x 9 / 7 x 9	5 x 7
Column capacity	56 / 42 columns	60 / 45 columns	40 columns
Character size	0.99 x 2.4mm (W x H) 1.41 x 3.39mm (W x H)	1.56 x 3.1mm (W x H) 1.24 x 3.1mm (W x H)	1.1 x 2.42mm (W x H) n/a
Barcode	One- and two-dimensional	n/a	n/a
Paper dimensions	79.5 ± 0.5 x diameter 83.0mm {3.13 ± 0.02 x diameter 3.27"}	70 to 148 x 150 to 210mm (W x L) {2.76 to 5.82 x 5.91 to 8.27"}	n/a
Paper thickness	0.06 to 0.09mm	0.09 to 0.47mm	0.09 to 0.2mm
Copy capacity	n/a	One original & three copies	One original & 2 copies
Inked ribbon	n/a	ERC-32B (Black)	ERC-43B (Black)
Ribbon life	n/a	4,000,000 characters	3,000,000 characters
Current consumption	Approx. 1.8 A (mean)	1.7 A	Approx. 1.7 A (mean)
Reliability MTBF	360,000 hours	180,000 hours	180,000 hours
MCBF	96,000,000 lines	29,000,000 lines	65,000,000 lines

Device

Character set	95 Alphanumeric, 37 International, 128 x 12 Graphic, Simplified and Traditional Chinese
Interfaces	Built-in USB, Connect-Its including Serial, Parallel and Ethernet
Data buffer	45 bytes or 4 KB (up to 384 KB for graphic files)
Autocutter	Scissors type with partial cut
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, connector cover OT-CC6000
Overall dimensions	186 x 278 x 181mm (W x D x H) {7.32 x 10.95 x 7.13"}
Weight	Approx. 4.4 kg (9.7 lbs)
Color	Epson Dark Gray, Epson Cool White
Environmental standards	WEEE, RoHS compliant
OS support	Microsoft® Windows® 2008/2000/XP/Vista, WEPOS, POSReady

Control Board

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

Inch values are approximate.

cpi: characters per 25.4mm (characters per inch)

lps: lines per second



UnifiedPOS



*To find out which TM-H6000IV configurations are ENERGY STAR qualified, go to pos.epson.com/products/H6000IV.htm.

*For more information go to pos.epson.com/energytest.

Epson America, Inc. • 3840 Kilroy Airport Way • Long Beach, CA 90806 • (562) 290-5304 • <http://pos.epson.com/retail>
©2011 Epson America, Inc. Epson is a registered trademark and Epson Exceed Your Vision is a registered logomark of Seiko Epson Corporation. Connect-It and QuickPass are trademarks of Epson America, Inc. ENERGY STAR and the ENERGY STAR logo are registered trademarks/logomarks of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners. Specifications are subject to change without notice.

SD-DS6004RA

EPSON®
EXCEED YOUR VISION



800 729 0236
www.logiscenter.us



0241 9550 9225
www.logiscenter.de



01 82 88 44 70
www.logiscenter.fr



020 3318 8265
www.logiscenter.co.uk



0720 115814
www.logiscenter.at



02 58 80 583
www.logiscenter.be



911 433 048
www.logiscenter.com



02 4792 1697
www.logiscenter.it



308 800 842
www.logiscenter.pt

About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.



All Brands Technical Service

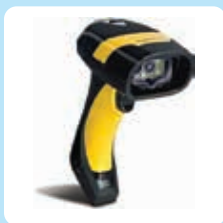
Our Brands



Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)