Epson

TM-H6000V 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-H6000 V 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	$79.5 \pm 0.5 \times \text{diameter } 83.0 \text{mm}$ $\{3.13 \pm 0.02 \times \text{diameter } 3.27 \text{"}\}$	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

24 VDC ± 7% Supply voltage D.K.D. function 2 drivers

Cover open, Top of form, Bottom of form, Slip eject, Roll paper near end, Roll paper end Sensors

Factory options Endorsement printer, validation printer, 58mm width paper guide PG-5811, DM attachment DPR-6000,

connector cover OT-CC6000

Overall dimensions $186 \times 278 \times 181$ mm (W x D x H) $\{7.32 \times 10.95 \times 7.13$ "

Weight Approx. 4.4 kg (9.7 lbs)

Color Epson Dark Gray, Epson Cool White

Environmental standards WEEE, RoHS compliant

Microsoft® Windows® 2008/2000/XP/Vista, WEPOS, POSReady OS support

Control Board

FCC part 15B subpart B Class A; CAN/CSA-CEI/IEC CISPR 22 Class A EMI standards

UL60950-1; CAN/CSA C22.2 No.60950-1 Safety standards

Inch values are approximate.

cpi: characters per 25.4mm (characters per inch)

lps: lines per second

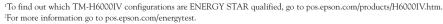


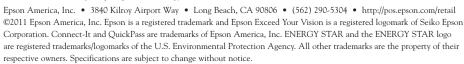
















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