







Epson TM-H6000IV

EPSON

The world's first Energy Star qualified multifunction POS Printer*

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

- Fastest printing in its class up to 300mm/second, 50% faster than the TM-H6000III
- Fastest cheque processing speed in the industry
- Best-in-class reliability with MCBF of 96 million lines
- Industry-leading 99.9% MICR accuracy
- Ease-of-use features including drop-in paper loading, autocutter and status LEDs
- Advanced print options that reduce paper usage
- Two-year warranty

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The features you need

The TM-H6000IV offers retailers, supermarkets, pharmacies, banking and financial institutions all the functionality you need. With high-speed receipt and graphics printing, the industry's fastest cheque 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.

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 cheque area, ensuring the highest number of readable cheques.

Reduced power and paper usage

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

Backed by the leader

The TM-H6000IV features the quality and reliability that Epson is known for and is backed by Epson's industry leading service and support programs. For more information on Epson's TM-H6000IV printer go to www.epson.com.au.

Product Specifications

	Receipt	Slip	Endorsement	
Print Station	Thermal line printing	9-pin serial impact dot matrix	9-pin serial impact dot matri	
Print speed	Up to 300mm/sec	Up to 5.7 lps	Up to 4.0 lps	
	(94 lps)	(40 columns, 17.8 cpi)		
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)	1.56 x 3.1mm (W x H)	1.1 x 2.42mm (W x H)	
	1.41 x 3.39mm (W x H)	1.24 x 3.1mm (W x H)	n/a	
Barcode	One- and two-dimensional	n/a	n/a	
Paper dimensions	$79.5 \pm 0.5 \text{ x}$ diameter 83.0mm	68-230mm (W), 68-297mm (L)	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	
Power consumption	Approx. 1.8 A	Approx. 1.7 A	Approx. 1.7 A	
Reliability MT	MTBF 360,000 hours	180,000 hours	180,000 hours	
	MCBF 96,000,000 lines	29,000,000 lines	29,000,000 lines	
Character set	95 Alphanumeric, 37 International, 128	3 x 11 Graphic		
Interfaces	Built-in USB, Interface options including	Built-in USB, Interface options including Serial, Parallel and Ethernet		
Data buffer	45 bytes or 4 KB (up to 384 KB for gra	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 forr	n, Slip eject, Roll paper near end, Roll paper end		
Factory options		MICR device, Endorsement printer, 58mm width paper guide PG-58II, Power supply unit (PS-180)		
Overall dimensions	186 x 278 x 181mm (W x D x H)			
Weight	Approx. 4.4 kg			
Colour	Epson Dark Grey, Epson Cool White			
Environmental standards	WEEE, RoHS compliant			
EMC standards	VCCI class A, FCC class A, CE marking,	AS/NZS CISPR22 class B		
Safety standards	UL / CSA / TÜV (EN60950) / GOST-R (II			

cpi: characters per 25.4mm (characters per inch) lps: lines per second

* Multiple configurations are Energy Star qualified. To find out which TM-H6000IV configurations are ENERGY STAR qualified, go to www.epson.com.au **As of July, 2011

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