



EMCON TEMPEST Level I HP Officejet H470 Mobile Printer

For users requiring a TEMPEST Level I mobile printing system, EMCON offers the H470 printer.

This high-quality, thermal inkjet printer prints at up to 22 pages per minute (ppm) in black and up to eighteen ppm in color.

This printer meets the requirements of: NSTISSAM TEMPEST/1-92, Level I; CID09/15A, Level I; and SDIP-27 Level A (providing the equipment and associated systems are installed to the requirements identified in SDIP-29).

Specifications

Technology	Thermal inkjet
Resolution	
Black	Up to 1200 by 1200 dpi
Color	Up to 4800 optimized dpi color and 1200 input dpi
Speed	
Black	Up to 22 ppm
Color	Up to 18 ppm
Memory	
Standard	32 MB RAM
Duty Cycle	Up to 500 pages per month
Connectivity	
Interfaces	1 USB 2.0 port
Languages	HP PCL 3 enhanced
OS	Windows 2000; Windows XP Professional x64; Windows Vista

Paper

Input	Up to 50 sheets; up to 5 envelopes
Duplex printing	Manual (driver support provided)
Standard sizes	
Imperial	Letter, legal, statement, executive, envelopes (No. 10, Monarch), cards (3 by 5 in., 4 by 6 in., 5 by 8 in.), photo (4 by 6 in., 5 by 7 in.)
Metric	A4, A5, A6, B5 (JIS), C6, DL, L, 2L

Power

	Lithium-ion battery
	AC 100-240 VAC to 1.6 AMP, 50-60 Hz, 18.5 VDC

Physical Specifications

Height	10.80 cm (4.25 in.)
Width	34.02 cm (13.40 in.)
Depth	18.48 cm (7.28 in.)
Weight	2.27 kg (5 lb.)

Environment

Temperature	15°C to 30°C (59°F to 86°F) - Operating
Relative Humidity	15 to 90% - Operating

Warranty

	One-year, parts and labor, return to depot
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EMCON Emanation Control Limited
 11 Tristan Court, Nepean, Ontario, Canada K2E 8B9
 Tel: (613) 723-1838 Fax: (613) 723-2752
 e-mail: sales@emcon.com Web Site: www.emcon.com