

HONEYWELL PM43 - Label printer

thermal transfer - Roll (11.4 cm) - 203 dpi - up to 300 mm/sec - USB 2.0 - LAN - serial - Wi-Fi

Group	Printers
Manufacturer	HONEYWELL
Manufacturer item no.	PM43A15000000202
EAN/UPC	0848412013306



Description

PM43 mid-range industrial label printers are ready to perform, designed to maximize your uptime. Count on PM43 to deliver quick deployment and proven reliability. Ideal for a wide range of applications within the distribution center, warehouse and manufacturing environments.

Main features

Product Description	Honeywell PM43 - label printer - B/W - thermal transfer
Printer Type	Label printer - thermal transfer - B/W
Weight	15.82 kg
Localisation	European Union
Max Media Size	Roll (11.4 cm)
Min Media Size (Custom)	19.1 mm
Max Media Size (Custom)	114.3 mm
Print Speed	Up to 300 mm/sec - max speed
Max Resolution (B&W)	203 dpi
Interface	USB 2.0, LAN, serial, Wi-Fi
RAM Installed (Max)	128 MB SDRAM
Flash Memory Installed (Max)	128 MB
Language Simulation	ZPL, Intermec Printer Language (IPL), Intermec Fingerprint, Intermec Direct Protocol, DSIm (Datamax Interpreter), ZSim, Extensible Mark-up Language (XML), DPL
Barcodes	EAN/JAN, Code 93, Matrix 2 of 5, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, ISBT 128, GS1 DataBar, QR code, MaxiCode, Aztec code, HIBCC, LOGMARS, MicroPDF417, Codabar, Code 128, Code 11, Code 16K, UPC, Interleaved 2 of 5, Postnet, PDF417, MSI-Plessey, Data Matrix, PLANET, Plessey, AIAG, Standard 2 of 5, Grid Matrix Code
Media Type	Labels, linerless labels, fanfold paper, tag stock, tickets
Networking	Print server
Printer Features	RFID ready, USB host
Power	AC 120/230 V
System Requirements	Microsoft Windows Vista (32/64 bits), Microsoft Windows 7 (32/64 bits), Microsoft Windows XP (32/64 bits), Microsoft Windows Server 2008 (32/64-bits), Microsoft Windows Server 2003 (32/64-bits)

Dimensions (WxDxH)	28.42 cm x 48.354 cm x 29.461 cm
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Extended details

	General
Printer Type	Label printer - thermal transfer - monochrome
Localisation	European Union
	Printer
Print Speed	Up to 300 mm/sec - max speed - 203 dpi
Built-in Devices	Touch screen
Connectivity Technology	Wireless
Interface	USB 2.0, LAN, serial, Wi-Fi
Max Resolution (B&W)	203 dpi
Language Simulation	ZPL, Intermec Printer Language (IPL), Intermec Fingerprint, Intermec Direct Protocol, DSIm (Datamax Interpreter), ZSim, Extensible Mark-up Language (XML), DPL
Barcodes	EAN/JAN, Code 93, Matrix 2 of 5, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, ISBT 128, GS1 DataBar, QR code, MaxiCode, Aztec code, HIBCC, LOGMARS, MicroPDF417, Codabar, Code 128, Code 11, Code 16K, UPC, Interleaved 2 of 5, Postnet, PDF417, MSI-Plessey, Data Matrix, PLANET, Plessey, AIAG, Standard 2 of 5, Grid Matrix Code
Printer Features	RFID ready, USB host
	RAM
RAM Installed (Max)	128 MB
Technology / Form Factor	SDRAM
	Flash Memory
Flash Memory	128 MB
	Media Handling
Media Type	Labels, linerless labels, fanfold paper, tag stock, tickets
Max Media Size	Roll (11.4 cm)
Min Media Size (Custom)	19.1 mm
Max Media Size (Custom)	114.3 mm
Media Sizes	Roll (1.9 - 11.4 cm)
Max Printing Width	106 mm
Media Weight	57.6 g/m ² - 250 g/m ²
Roll Maximum Outer Diameter	213 mm
Roll Core Diameter	76.2 mm, 38.1 mm
Media Feeders	1 x manual - 1 roll - Roll (11.4 cm)
	Networking
Networking	Print server
Remote Management Protocol	SNMP 1, SNMP 3, SNMP 2c, HTTP
Security Protocols & Features	LEAP, WEP, TLS, WPA, WPA2, AES-CCMP, TTLS, PEAP, EAP-FAST
	Expansion / Connectivity

Expansion Slots	1 x expansion slot
Connections	1 x LAN - RJ-45 1 x RS-232 - 9 pin D-Sub (DB-9) 1 x USB 2.0 - 4 pin USB Type B 1 x USB 2.0 - 4 pin USB Type A
Miscellaneous	
Included Accessories	Fixed media hanger
Compliant Standards	FCC Class A certified, UL, C-Tick, cUL, EN55022 Class A, CCC, RoHS
Power	
Power Device	Power supply - internal
Voltage Required	AC 120/230 V
Frequency Required	50/60 Hz
Power Consumption Operational	300 Watt
Software / System Requirements	
Software Included	Drivers & Utilities
OS Required	Microsoft Windows Vista (32/64 bits), Microsoft Windows 7 (32/64 bits), Microsoft Windows XP (32/64 bits), Microsoft Windows Server 2008 (32/64-bits), Microsoft Windows Server 2003 (32/64-bits)
Environmental Standards	
ENERGY STAR	Yes
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% (non-condensing)
Dimensions & Weight	
Width	28.42 cm
Depth	48.354 cm
Height	29.461 cm
Weight	15.82 kg

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