

HONEYWELL PM43 - Label printer

thermal transfer - Roll (11.4 cm) - 300 dpi - up to 300 mm/sec - USB 2.0 - LAN - serial - USB host - rewinder

Group	Printers
Manufacturer	HONEYWELL
Manufacturer item no.	PM43A01000040302



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	Europe
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)	300 dpi
Interface	USB 2.0, LAN, serial, USB host
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
Features	Rewinder, Label Taken Sensor (LTS)
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

Extended details

	General
Printer Type	Label printer - thermal transfer - monochrome
Localisation	Europe
	Printer
Print Speed	Up to 300 mm/sec - max speed - 300 dpi
Built-in Devices	Icon User Interface
Connectivity Technology	Wired
Interface	USB 2.0, LAN, serial, USB host
Max Resolution (B&W)	300 dpi
Language Simulation	ZPL, Intermec Printer Language (IPL), Intermec Fingerprint, Intermec Direct Protocol, DSim (Datamax Interpreter), ZSim, Extensible Mark-up Language (XML), DPL
Features	Rewinder, Label Taken Sensor (LTS)
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
Roll Maximum Outer Diameter	213 mm
Roll Core Diameter	76 mm, 38 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

	Expansion / Connectivity
Connections	1 x USB 2.0 - 4 pin USB Type B 1 x RS-232 - 9 pin D-Sub (DB-9) 1 x LAN - RJ-45 2 x USB host - 4 pin USB Type A
	Miscellaneous
Included Accessories	Rewind, label taken sensor, fixed media hanger
Compliant Standards	FCC Class A certified, UL, 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
Power Consumption Stand by	9 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 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

Technical data © 1WorldSync. Subject to technical modifications and errors.