



INDUSTRIAL

PM43 Industrial Printer

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Overview



Feedback

Programmable PM series smart printers offer you reliable performance for uptime assurance, quick deployment and integration, and the fastest throughput in their class –: no PC required. The PM series are available in a variety of enclosure sizes and door types to fit your exact application.

- Ready for the future, with IPv6 support, plus CCX and Wi-Fi certifications.
- Run sophisticated apps right in the printer with industry-leading Honeywell Smart Printing supporting C#.
- Fast printing speed of up to 12 inches per second.
- Comprehensive printer command language support, including ZSim2, makes upgrading easy.
- Large color, multilingual, tamperproof touchscreen or icon user interface.

The PM series Mid-Range Industrial Printers deliver proven reliability, fast drop-in deployment and integration, and advanced connectivity to maximize your uptime. They’re ideal for applications in distribution centers, warehouses, manufacturing operations, and transportation centers. The PM series was designed for easy integration and fast deployment. Minimize workforce training and device support needs with intuitive features like a vibrant color touchscreen or intuitive icon user interface. Notifications are displayed right on screen, and the interface can be locked down to eliminate tampering. And with the broadest connectivity options in their class –: including Wi-Fi and Cisco CCX certifications, plus additional Bluetooth®: connectivity –: PM series quickly interface with virtually any IPv4 or IPv6 network. PM printers offer outstanding performance in harsh environments thanks to a rugged metal enclosure and the top print speed in their class at 304 mm/s (12 ips). Beyond the productivity of speed, PM printers also enable you to work smarter by reducing labeling errors and increasing process efficiency. Plus, in-printer apps can directly control other devices such as scanners, scales, keyboard and other peripherals –: without the need for an attached computer.

Specifications

FEATURES

Compatible Software

- PrintSet
- SmartSystems
- Wavelink Avalanche

Compatible Drivers

- CUPS Driver for Linux
- InterDriver Windows
- Intermec Certified Device Types for SAP

Door Options

- Long Door
- None

Application

- Distribution
- Manufacturing
- Transportation

Features

- Easy Deployment

DIMENSIONS

Overall Dimensions

- 11.6 x 19.04 x 11.19 in
- 29.461 x 48.354 x 28.42 cm

SOFTWARE & FIRMWARE

Downloadable Font Type

- WTLE

Printer Command Language

- C#
- DP
- DPL
- IPL
- XML
- ZPL-II

Image File Format

- BMP
- GIF
- PCX
- PNG

Feedback

PRINTING SPECIFICATIONS

Print Speeds

- 12 ips

Print Method

- Direct Thermal
- Thermal Transfer

Resolutions

- 203 dpi
- 300 dpi
- 406 dpi

MEDIA

Printer Media Type

- Label
- RFID
- Ribbon
- Tag

NETWORK

Wireless Communication

- Bluetooth
- WiFi

RFID Specifications

- RFID

Feedback

MEMORY & DATA

Memory

- 128 MB Flash/128 MB RAM

ELECTRICAL

Operating Frequency

- 45 - 65 Hz

Operating Voltage

- 100 - 240 V AC

ENVIRONMENTAL

Operating Temperature

- 41 - 104 °F

- 5 - 40 °C

Operating Humidity

- 20 - 80 %

Product Number

SKUs

PM43A01000000200

PM43A, Icon Display, Ethernet, Hanger, TT, 203 DPI, No Power Cord

PM43A01000000201

PM43A, Icon Display, Ethernet, Hanger, TT, 203 DPI, US Power Cord

PM43A01000000202

PM43A, Icon Display, Ethernet, Hanger, TT, 203 DPI, EU Power Cord

PM43A01000000210

PM43A, Icon Display, Ethernet, Hanger, DT, 203 DPI, No Power Cord

PM43A01000000211

PM43 DT 203 dpi

PM43A01000000300

PM43A, Icon Display, Ethernet, Hanger, TT, 300 DPI, No Power Cord

PM43A01000000301

PM43 TT 300 dpi

PM43A01000040200

PM43A, Icon Display, Ethernet, Hanger, Rewind+ Label Taken Sensor, TT, 203 DPI, No Power Cord

PM43A01000040201

PM43 TT 203 dpi, Rewinder, Label Sensor

PM43A01000041211

PM43A, Icon Display, Ethernet, Rewind+Label Taken Sensor, Hanger + Real Time Clock, DT, 203 DPI, US Power

Feedback

Trade-In your old devices today and immediately get rewarded with a FREE extra year of service and FREE disposition of your old hardware!

[LEARN MORE NOW! →](#)

**Honeywell**

Safety and Productivity
Solutions
855 S Mint St
Charlotte, NC 28202
800-582-4263

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