



INDUSTRIAL

# PM43 Industrial Printer

## PM43 Industrial Printer

## Overview



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

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**Compatible Software**

- PrintSet
- SmartSystems
- Wavelink Avalanche

**Compatible Drivers**

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

**Features**

- Easy Deployment

**Application**

- Distribution
- Manufacturing
- Transportation

**Door Options**

- Long Door
- None

# DIMENSIONS

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**Overall Dimensions**

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

# PRINTING SPECIFICATIONS

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**Resolutions**

- 203 dpi
- 300 dpi
- 406 dpi

**Print Method**

- Direct Thermal
- Thermal Transfer

**Print Speeds**

- 12 ips

# SOFTWARE & FIRMWARE

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**Downloadable Font Type**

- WTLE

**Printer Command Language**

- C#

- DP
- DPL
- IPL
- XML
- ZPL-II

Image File Format

- BMP
- GIF
- PCX
- PNG

MEDIA

Printer Media Type

- Label
- RFID
- Ribbon
- Tag

NETWORK

Wireless Communication

- Bluetooth
- WiFi

RFID Specifications

- RFID

MEMORY & DATA

Memory

- 128 MB Flash/128 MB RAM

ELECTRICAL

Operating voltage

- 100 - 240 V AC

Operating Frequency

- 45 - 65 Hz

ENVIRONMENTAL

Operating Humidity

- 20 - 80 %

Operating temperature

- 41 - 104 °F

- 5 - 40 °C

## ERP

Brand

- Honeywell

## Product Number

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



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**Honeywell**  
Industrial Automation  
855 S Mint St  
Charlotte, NC 28202  
800-582-4263

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