**Honeywell**

INDUSTRIAL

# PM43C Industrial Printer

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## 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.

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

The PM series Mid-Range Industrial Printers deliver proven reliability, fast drop-in deployment and integration, and advanced connectivity to maximize your uptime. They&apos: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 hand 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

**Door Options**

- Dome Door
- Short Door

**Application**

- Distribution
- Manufacturing
- Transportation

**Compatible Software**

- PrintSet
- SmartSystems
- Wavelink Avalanche

**Compatible Drivers**

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

**Features**

- Easy Deployment

# PRINTING SPECIFICATIONS

**Resolutions**

- 203 dpi
- 300 dpi

**Print Speeds**

- 12 ips

**Print Method**

- Thermal Transfer

# SOFTWARE & FIRMWARE

**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 Frequency**

- 45 – 65 Hz

**Operating voltage**

- 100 – 240 V AC

## ENVIRONMENTAL

**Operating temperature**

- 41 – 104 °F

- 5 – 40 °C

**Operating Humidity**

- 20 – 80 %

## ERP

**Brand**

- Honeywell

# Product Number

| | |
|---|---|
| PM43CA0100000201 | PM43CA, Icon Display, Ethernet, Long Door, Hanger, TT, 203 DPI, US Power Cord |
| PM43CA0100000211 | PM43CA, Icon Display, Ethernet, Long Door, Hanger, DT, 203 DPI, US Power Cord |
| PM43CA0110000211 | PM43C DT 203 dpi, Short Door |
| PM43CA0110000402 | PM43CA, Icon Display, Ethernet, Short Door, Hanger, TT, 406 DPI, EU Power Cord |
| PM43CA0120040200 | PM43CA, Icon Display, Ethernet, Dome Door, Rewind+Label Taken Sensor, TT, 203 DPI, No Power Cord |
| PM43CA0120040201 | PM43CA, Icon Display, Ethernet, Dome Door, Rewind+Label Taken Sensor, TT, 203 DPI, US Power Cord |
| PM43CA1130000200 | PM43CA, Full Touch Display, Ethernet, Long Door + Front Door, Hanger, TT, 203 DPI, No Power Cord |
| PM43CA1130000201 | PM43C TT 203 dpi, Touch Display, Long Front Door |
| PM43CA1130000211 | PM43C DT 203 dpi, Touch Display, Long Front Door |
| PM43CA1130000300 | PM43CA, Full Touch Display, Ethernet,Long Door + Front Door, Hanger, TT, 300 DPI, No Power Cord |

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

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