



INDUSTRIAL

PM23C 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.

- Large color, multilingual, tamperproof touchscreen or icon user interface.
- 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.

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

Application

- Distribution
- Manufacturing
- Transportation

Features

- Easy Deployment

Compatible Drivers

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

Door Options

- Long Door
- Short Door

PRINTING SPECIFICATIONS

Resolutions

- 203 dpi
- 300 dpi
- 406 dpi

Print Method

- Direct Thermal
- Thermal Transfer

Print Speeds

- 10 ips
- 12 ips

SOFTWARE & FIRMWARE

Downloadable Font Type

- WTLE

Printer Command Language

- 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

- No 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

PM23CA0110000201	Icon, ROW, Ethernet, Short Door, No I/O 1, None, Hanger, TT203DPI, US Power Cord (PM23C, Icon, Short Door, TTR, 203 dpi, US Cord,)
PM23CA0110000202	Icon, ROW, Ethernet, Short Door, No I/O 1, None, Hanger, TT203DPI, EU Power Cord (PM23C, Icon, Short Door, TTR, 203 dpi, EU Cord,)
PM23CA1100000201	FT, ROW, Ethernet, Long Door, No I/O 1, None, Hanger, TT203DPI, US Power Cord (PM23C, FT, Long Door, TTR, 203dpi, US Cord)
PM23CA1100000202	FT, ROW, Ethernet, Long Door, No I/O 1, None, Hanger, TT203DPI, EU Power Cord (PM23C, FT, Long Door, TTR, 203dpi, EU Cord)
PM23CA1100000401	PM23C,FT,ROW,ETH,LG,HGR,TT406,US
PM23CA1100021212	FT, ROW, Ethernet, Long Door, No I/O 1, Rew+LTS, Hanger + RTC, DT203DPI, EU Power Cord (FT, Long Door, DT, 203 dpi, S/S, RTC, EU Cord)
PM23CA1120021301	PM23C,FT,ROW,ETH,DM,R+L,HGR+RTC,TT300,US
PM23CA1120021401	FT, ROW, Ethernet, Dome Door, No I/O 1, Rew+LTS, Hanger + RTC, TT406DPI, US Power Cord (PM23C, FT, Dome Door, TTR, 400 dpi, RTC, US Cord, S/S)



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