

# PM45 / PM45c

## Industrial Printers

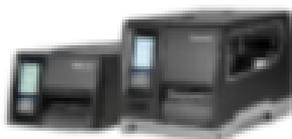
The Honeywell PM45 series industrial printer is designed for high quality label printing in harsh industrial environments. The WLAN connective printer enables 24/7 data communication and real-time visibility of critical data from a wide range of locations.

Enterprises today are facing increasing challenges in production flexibility, inventory turnover, product control. The PM45c industrial printer offers high precision and high volume printing along with much more than functionality to increase production efficiency and supply chain transparency in food, beverage, pharmaceuticals, manufacturing, warehouse and distribution center management.

But on the Honeywell print platform, the basic PM45 printer offers print speeds of up to 24 ips, 4800 print resolution of up to 1200 dpi, the PM45c printer can ensure high print quality of barcodes, text, and images, even on small electronic component and pharmaceutical labels. As a highly connected industrial printer, the PM45c printer enables on-demand connectivity to enable deployment with remote administration from any network location. The PM45c printer is also capable to incorporate RFID, parallel, industrial, and touch screen interfaces to address your application-specific business needs infrastructure.

To support your operational intelligence, manufacturing and supply chain management, the PM45c printer supports a variable network protocols and multiple user languages to enable easy integration into your system whether it's on a local network or the cloud. With the embedded Honeywell Performance SmartForm, you can quickly change the content, size of objects and barcodes, or font type or style without the need to change the physical system or having any programming skills. Honeywell Operational Intelligence equipped PM45c printer with the capability of remote management for issues diagnosis and reduced performance tracking.

The PM45c can support a wide range of media – including roll-in and roll-out ribbons with one touch one click – enhancing the time between media changes. With Honeywell's Feature platform that supports multiple print languages, the PM45c printer can also requirements for printing Honeywell's threat printers. It supports all major print mechanisms: direct thermal and non-freeze print color replacement, help minimize downtime and maintenance needs.



The Honeywell PM45c is built for smart label solutions that help enterprises enhance automation and intelligence in manufacturing and helps them manage inventory high operating efficiency.

## FEATURES AND BENEFITS



The printer software platform is managed by Honeywell Print Security Center, security capabilities throughout the entire lifecycle.



The PM45c printer offers a readable and easy access solution to increase the business control over data that may be found in the future.



The PM45c printer is the first industrial printer with WLAN connectivity designed for Wi-Fi and IoT applications.



Operational Intelligence (OI) based provides production analytics and status on printer health, with OI and CloudPrint, are also supported.



Smart printing capability allows users to configure settings without the need for a host computer.

**Honeywell**