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Pakistan



DESKTOP PRINTERS

# PC45D

The PC45D direct thermal desktop printer brings powerful performance, reliable connectivity, and easy integration in a compact design to tackle rapidly changing everyday work environments

## Overview



Feedback

### Robust & User-Friendly

**The PC45D 4-inch direct thermal printer combines a large touchscreen with enterprise-level ruggedness, ensuring reliable performance and minimal downtime. Its optimized low label and ribbon warning workflows enhance operational efficiency.**

### Seamless Connectivity

**Stay productive with advanced Wi-Fi 5 and Bluetooth® 5.1 LE. The PC45D's WLAN connectivity supports fast data capture, allowing for swift and smooth deployments throughout your organization.**

### Effortless Customization with Smart Parse

**Smart Parse technology allows users to easily resize objects, barcodes, or font types without accessing the backend system. The PC45D supports multiple network protocols and print languages, whether deployed on local servers or in the cloud.**

### Streamlined Network Control

**The Honeywell Printer Edge™ platform offers a comprehensive management system for your printer network. Enjoy real-time visibility, automated software updates, and enhanced security—perfect for businesses that cannot afford downtime.**

### Cost-Effective Workflow Solutions

**Printer Edge simplifies processes and helps manage costs efficiently. With centralized control, you can optimize your printing operations while focusing on what matters most to your business.**

## Specifications

### FEATURES

**Features**

- Bluetooth
- Cutter Module
- External Media Holder
- Media Low Sensor
- RFID
- Self Strip Module
- Wifi

**Application**

- Packaging Label
- Receipt
- Wristband

**Compatible Software**

- Honeywell Printer Edge

**Compatible Drivers**

- CUPS driver for Linux
- Honeywell Device Types for SAP
- Honeywell label design and print package
- InterDriver Windows printer driver

## DIMENSIONS

**Overall Dimensions**

- 168 mm L x 181.3 mm W x 215.6 mm H  
(6.6 in L x 7.1 in W x 8.5 in H)

## PRINTING SPECIFICATIONS

**2D Barcodes**

- QR

**Resolutions**

- 203 dpi
- 300 dpi

**Print Speeds**

- 8 ips

**Print Method**

- Direct Thermal

**Character Sets**

- Asian Fonts
- Latin

Feedback

## MEDIA

**Printer Media Type**

- Direct Thermal

## NETWORK

**Wireless Communication**

- Bluetooth
- Wifi

**Network Specifications**

- TCP/IP suite (TCP, UDP, M, IGMP), LPR/LPD, Telnet/SSH, FTP/SFTP, BOOTP, DHCP, HTTP/HTTPS, SNMPv1/2c/3, SNMP-MIBII supported – over UDP/IP (private enterprise MIB included), SMTP Supports IPv4 and IPv6

## SOFTWARE &amp; FIRMWARE

**Printer Command Language**

- Fingerprint (FP), Direct Protocol (DP),

Intermec Printer Language (IPL), ZSim2 (ZPL-II), DPL, XML-enabled for SAP All and Oracle WMS, PDF, C#

## HARDWARE

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### Printer Connection Interface

- Bluetooth
- Ethernet
- USB
- Wifi

## ELECTRICAL

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### Operating Voltage

- 100-240V AC

## ENVIRONMENTAL

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### Operating Temperature

- 0°C to 45°C (32°F to 113°F)

## SERVICE TERMS

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### Warranty Duration

- 2 years

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## OTHERS

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### Print Width

- 4 inch

### Print Volume

- Up to 2,000

### Print Technology

- Direct Thermal

### Print Resolution

- 203 dpi
- 300 dpi

### Industry

- Aerospace
- Government & Public Sector
- Healthcare
- Logistics & Warehouses
- Manufacturing
- Retail

### Connectivity

- Ethernet
- Wi-Fi



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PC45D000000200	SKU, LCD, ETH, 203DPI, NO PC, PC45D	SIGN IN
PC45D000000201	SKU, LCD, ETH, 203DPI, US PC, PC45D	SIGN IN
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PC45D00NA00201	SKU, LCD, RFID, ETH, 203DPI, US PC, PC45D	SIGN IN
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PC45D020000200	SKU, LCD, E+BT+WL, 203DPI, NO PC, PC45D	SIGN IN
PC45D030000300	PC45D, ETH + SERIAL, 300 DPI, NO PC	SIGN IN
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PART NUMBER	DESCRIPTION
910400055690	PC45D TOP COVER LOCKING MECHANISM KIT K
910400055690	PC45D TOP COVER LOCKING MECHANISM KIT K
910400059370	PC45D MAIN BOARD PCBA W RS232 K
910400059370	PC45D MAIN BOARD PCBA W RS232 K
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PC45D00NA00201	SKU,LCD,RFID,ETH,203DPI, US PC,PC45D
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PC45D010000201	SKU,LCD,E+BT+WL,203DPI, US PC,PC45D
PC45D020000200	SKU,LCD,E+BT+WL,203DPI,NO PC,PC45D
PC45D020000200	SKU,LCD,E+BT+WL,203DPI,NO PC,PC45D
PC45D030000300	PC45D, ETH + SERIAL,300 DPI, NO PC

Feedback

PC45D030000300

PC45D, ETH + SERIAL,300 DPI, NO PC

PC45D200000200

SKU,LCD,LL,ETH,203DPI,NO PC,PC45D

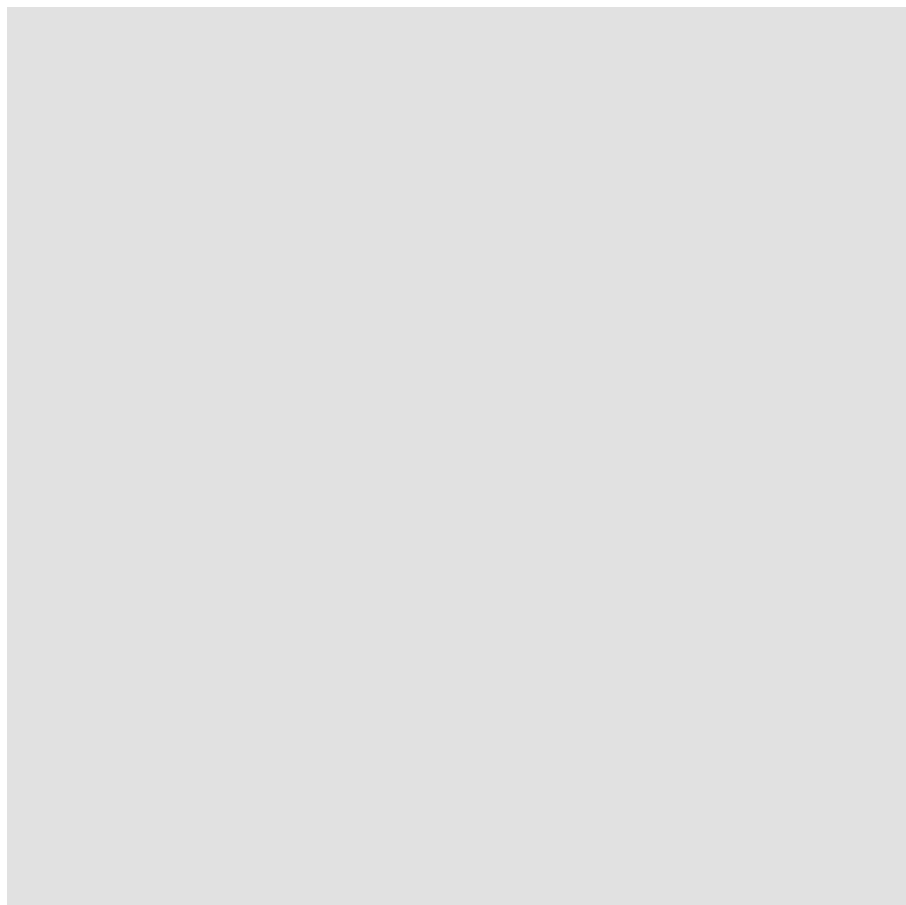
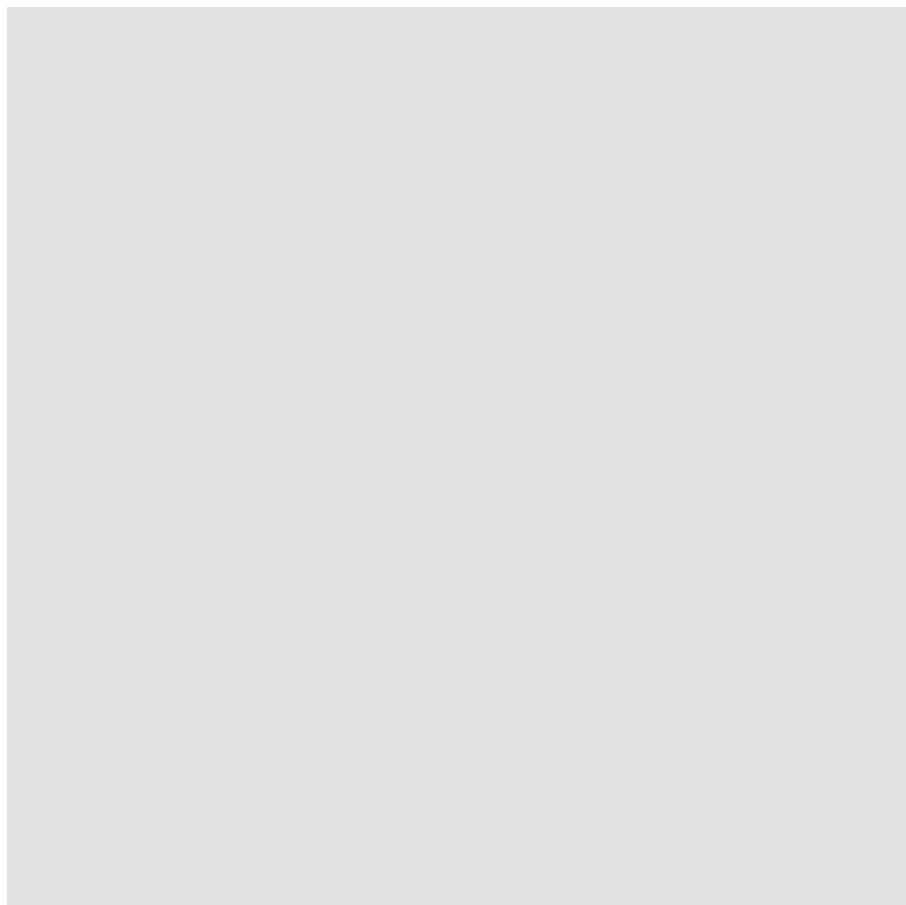
PC45D200000200

SKU,LCD,LL,ETH,203DPI,NO PC,PC45D



Tackle Rapidly Changing Workflows with the PC45D Printer

## Complete Your Solution



### Honeywell Operational Intelligence

Intelligence data insights, asset management and automation for specific pain points to improve functionality and increase ROI.

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# Honeywell Support Services

Maximize the value of your printers with complete support throughout the full lifecycle.

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

**Product name** [→ LEARN MORE](#)  
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