

DESKTOP

PC45T Desktop Thermal Transfer Barcode Printer

The PC45T thermal transfer printer brings powerful performance, flexible configuration, reliable connectivity, and easy integration in a compact design to tackle rapidly changing everyday work environments.

Overview



An Ideal Enterprise Printer

- The PC45T 4-inch direct thermal printer offers a large touchscreen, enterprise-level ruggedness, and optimized low-label and low-ribbon warning workflows to predict and reduce downtime.
- The PC45T is designed with flexibility in mind, allowing businesses to change between thermal transfer and direct thermal media easily.
- Get connected and stay connected with Wi-Fi 5 and Bluetooth® 5.1 LE for continuous productivity. WLAN connectivity for fast data capture allowing for accelerated deployments.
- Smart Parse technology gives you the ability to resize objects, barcodes, or font type without any need to get in on the PC45T's backend system. Whether on a local server or cloud network, the PC45T supports variable network protocols and multiple print languages.

Printer Edge

- The Honeywell Printer Edge™ platform provides a centralized management system for your printer network.
- Printer Edge enables real-time visibility, automated software updates, and enhanced security, especially for those businesses that don't have time for downtime.
- Printer Edge helps to streamline workflows making it easier for you to manage costs.

Specifications

FEATURES

Features

- Bluetooth
- Cutter Module
- Media Low Sensor

Compatible Drivers

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

Compatible Software

- Honeywell Printer Edge

- RFID
- Self Strip Module
- Wifi
- InterDriver Windows printer driver

Application

- Packaging Label
- Receipt
- Wristband

DIMENSIONS

Overall Dimensions

- 179.6 mm L x 212.9 mm W x 285.5 mm H
(7.1 in L x 8.4 in W x 11.1 in H)

PRINTING SPECIFICATIONS

Print Speeds

- 8 ips

Print Method

- Thermal Transfer

Resolutions

- 203 dpi
- 300 dpi

2D Barcodes

- QR

Character Sets

- Asian Fonts
- Latin

MEDIA

Printer Media Type

- Thermal Transfer

NETWORK

Wireless Communication

- Bluetooth
- Wifi

SOFTWARE & 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

Printer Connection Interface

- Bluetooth

- Ethernet
- USB
- Wifi

ELECTRICAL

Operating voltage

- 100-240V AC

ENVIRONMENTAL

Operating temperature

- 0°C to 45°C (32°F to 113°F)

SERVICE TERMS

Warranty Duration

- 2 years

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