Honeywell | SAFETY AND PRODUCTIVITY SOLUTIONS

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



Feedback

PC45T is a 4-inch thermal transfer desktop printer that offers a large touch screen, enterprise-level ruggedness, and multiple new design accessories to support various needs. The PC45T is designed with flexibility in mind, allowing businesses to easily change between thermal transfer and direct thermal media.
Honeywell Printer Edge™ platform provides a centralized management system for your printer network. Allowing real-time visibility, automated software updates, and enhanced security. This efficient and cost effective solution for businesses looking to optimize printer operations, Honeywell Printer Edge streamlines workflows and helps reduce downtime, making it easier for you to manage costs.
Get connected and stay connected with Wi-Fi 5 and Bluetooth 5.1 LE for continuous productivity. Benefit from WLAN and optional WWAN connectivity for fast data capture allowing for accelerated deployments. With optional low media and low ribbon enabled sensor and RFID, take the guesswork out printer maintenance to avoid unnecessary operational downtown.
Whether on a local server or utilizing the Cloud, the PC45 supports variable network protocols and multiple print languages allowing for easy integration and a seamless transition. Smart Parse technology from Honeywell gives the ability to resize objects, barcodes, or font type without any need to get in on the system backend. Honeywell Operational Intelligence takes it one step further providing remote management capabilities for real-time diagnostics and output performance tracking.

Specifications

FEATURES

Features

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

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

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

Character Sets

- Asian Fonts
- Latin

Print Speeds

- 8 ips

Print Method

- Thermal Transfer

Resolutions

- 203 dpi
- 300 dpi

2D Barcodes

- QR

MEDIA

Printer Media Type

- Thermal Transfer

Feedback

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 AII 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

Product Number

SKUs

SKU	DESCRIPTION
PC45T000000200	
PC45T000000201	
PC45T000000300	
PC45T000000301	
PC45T010000201	
PC45T01EU01300	
PC45T01NA01201	
PC45T020000200	

Feedback