



DESKTOP

PC42T Plus Desktop Thermal Transfer Barcode Printer

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Overview



Feedback

Easy to install and ready to print quickly, the streamlined PC42T Plus thermal transfer desktop printer is an economical choice for media up to 110 mm (4.3 in) wide. Able to accommodate large ribbon sizes, the PC42T Plus printer can print longer before needing media replenishment, thus improving the productivity of labeling workflows.

- Supports ESim (EPL), ZSim (ZPL II), DPL, and Direct Protocol (DP) print languages for maximum compatibility.
- Supports a wide range of media, including 12.7 mm (0.5 in) or 25.4 mm (1 in) ribbon cores (depending on the model).
- An economical solution for light-duty thermal printing applications.
- Easy to use, with a quick-opening design for media replenishment.
- Industry-standard connectivity includes USB host and device, and options for Ethernet and serial communications.

The PC42T Plus Thermal Transfer Desktop Printer sets a new standard for user-friendliness and affordability. Exceptionally compact and easy to use, this printer is simple to install and ready to print quickly. Quiet, reliable operation and intuitive design make the PC42T Plus the right fit for light-duty labeling applications in a variety of industries. Available in either 12.7 mm (0.5 in) or 25.4 mm (1 in) ribbon core configurations, the PC42T Plus printer supports media as wide as 110 mm (4.3 in) and fits right into existing printing environments. The 25.4 mm configuration is compatible with ribbon lengths up to 300 m (984 ft) – more than four times the length of competitive offerings. This reduces downtime and means ribbons can be shared with larger printers. PC42T Plus printers include industry-standard connectivity, with up to four ports: standard USB device and host, plus optional serial or serial+Ethernet. With a user-installable USB-to-parallel cable, PC42T Plus printers easily drop into virtually any environment. Compact size, support for common media as well as ZPL-II and EPL emulation and Honeywell Direct Protocol (DP), mean that PC42T Plus printers are an easy upgrade from a variety of legacy Intermec and competitive printers. The PC42T Plus Thermal Transfer Desktop Printer is priced affordably, includes modern features, and is a smart solution for small or medium businesses looking to improve productivity in labeling applications.

Specifications

FEATURES

Features

- Multilingual

Compatible Drivers

- InterDriver Windows

Compatible Software

- BarTender Ultralite

DIMENSIONS

Overall Dimensions

- 11.7 x 8.9 x 6.9 in
- 29.7 x 22.6 x 17.5 cm

Image File Format

- BMP
- GIF
- PCX
- PNG

PRINTING SPECIFICATIONS

Character Sets

- Arabic
- Baltic
- Baltic Rim
- Cyrillic
- English
- Extended Latin
- Greek
- Hebrew
- Monotype Universal Font Scaling Technology (UFST)
- Thai
- Turkish
- Vietnamese
- WorldType Layout Engine (WTLE)

Print Method

- Thermal Transfer

Resolutions

- 203 dpi

Print Speeds

- 4 ips

2D Barcodes

- Aztec
- Code 16K
- Code 49
- Data Matrix
- Dot Code
- Grid Matrix

- MaxiCode
- Micro PDF417
- PDF417
- QR-Code

SOFTWARE & FIRMWARE

Linear Barcodes

- EAN
- EAN-13
- EAN-8
- HIBC 128
- HIBC 39
- MSI (Modified Plessey)
- PLANET
- POSTNET
- Plessey
- RSS-14
- UCC 128

Printer Command Language

- DP
- DPL
- EPL
- ZPL II

MEDIA

Maximum Ribbon Length

- 300
- 984

Printer Media Type

- Label
- Ribbon

Maximum Media Roll Diameter

- 2.7
- 68

MEMORY & DATA

Memory

- 64 MB Flash/64 MB RAM

ELECTRICAL

Operating voltage

- 100 - 240 V AC

Operating Frequency

- 50 - 60 Hz

ENVIRONMENTAL

Operating temperature

- 41 - 104 °F
- 5 - 40 °C

SERVICE TERMS

Warranty Duration

- 1 yr

ERP

Brand

- Honeywell

Product Number

PC42TPE01062	KIT, PC42T Plus USB, ribbon sample, PC
PC42TPE01310	KIT, PC42T Plus U,S,E No PC
PC42TWE01012	PC42T Desktop Barcode Printer TT, 1 in Core
PC42TWE01013	PC42 Thermal Transfer, USB, 1 ' core, European power cord
PC42TWE01023	PC42 Thermal Transfer, USB, 0.5 ' core, European power cord
PC42TWE01212	PC42T Desktop Barcode Printer TT, Serial, 1 in Core
PC42TWE01222	PC42 Thermal Transfer, USB + Serial, 0.5 ' core, US power cord

PC42TWE01312

PC42T Desktop Barcode Printer TT, Serial, Ethernet, 1 in Core

PC42TWE01322

PC42T Desktop TT Barcode Printer Serial, Ethernet, 0.5 in Core

Honeywell
Safety and Productivity
Solutions
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