



DESKTOP

# PC42D Desktop Direct Thermal Barcode Printer

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## Overview



Feedback

Featuring a solid double-layer housing, easy paper-loading design and media auto-centering function, the compact and elegant PC42d printer is easy to operate. Powerful and reliable, the PC42d printer is well suited for a variety of low-to-mid intensity thermal printing applications –: such as electronic express and logistics waybills, healthcare laboratory labels and wristbands, retail price tags and receipts, boarding passes and the like.

- Easy to use with a solid double-layer housing, simple paper-loading design, media auto-centering, and auto-sensing of printing languages.
- Includes integrated command languages: ESim (EPL), ZSim (ZPL-II), DPL, and Direct Protocol (DP) with preset Chinese fonts.
- A high-quality printhead and compatibility with a wide range of thermal media ensures excellent printing results.
- Compact yet powerful –: :a perfect combination of economy and quality. Printing speed is up to 200 mm/s (8 ips).

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# Specifications

## FEATURES

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**Compatible Drivers**

- InterDriver Windows

**Application**

- Healthcare
- Logistics

**Compatible Software**

- BarTender Ultralite

**Features**

- Broad Thermal Media Capability
- Economical Printing
- Integrated Command Languages

## DIMENSIONS

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**Overall Dimensions**

- 22.25 x 18.4 x 17.4 cm
- 8.8 x 7.3 x 6.9 in

**Image File Format**

- BMP
- GIF
- PCX
- PNG

## PRINTING SPECIFICATIONS

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**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)

**Resident Font**

- Andale Mono

Feedback

- Andale Mono Bold
- CG Triumvirate Condensed Bold
- MHeiGB18030C\_Medium (Simplified Chinese GB18030)
- Monotype UFST+WTLE
- OCR-A
- OCR-B
- Univers
- Univers Bold
- Univers Condensed Bold

2D Barcodes

- Aztec
- Code 16K
- Code 49
- Data Matrix
- Dot Code
- Grid Matrix
- HIBC 128
- HIBC 39
- Hanxin Code
- MaxiCode
- Micro PDF417
- PDF417
- QR-Code

SOFTWARE & FIRMWARE

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Downloadable Font Type

- MSung HK Medium
- TrueType

Linear Barcodes

- EAN-13
- EAN-8
- EAN.UCC 128
- MSI (modified Plessey)
- PLANET
- POSTNET
- Plessey
- RSS-14

Printer Command Language

- Auto-Sense
- DP
- DPL
- EPL
- ZPL

MEDIA

Maximum Media Roll Diameter

- 127
- 5

Printer Media Type

- Label

MEMORY & DATA

Memory

- 128 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

PC42DHE033010	PC42D, 6IPS (max. 8IPS), Black, USB + Serial + Ethernet, 203dpi, No Power Cord
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PC42DHE033012	PC42D Desktop Barcode Printer Kit, 6ips
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PC42DLE030013	PC42D,4ips,Black,USB. 203dpi, European Power cord
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PC42DLE033012	PC42D Desktop Barcode Printer
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PC42DLE033013

PC42D,4ips,Black,USB + Serial + Eth. 203dpi, 203dpi, European Power cord

**Honeywell**  
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