



## **Certis® B4**

### Desktop Thermal Printer

#### **Versatile Print Applications and Speed in a Compact Form**

PDC Certis® Desktop Thermal Printers offer easy integration, simple implementation and are best equipped for your full identification printing needs.

#### **Expect More**

- Reliable and robust printer backed by an industry leading 3-year warranty
- Supports a variety of healthcare print applications including Mother/Baby wristbands, chart labels, medication labels, and more
- Compact, easy media loading design
- Compatible with leading EMRs including Epic, Cerner, Meditech, and others

# Certis® B4

## Desktop Thermal Printer



	<b>Certis® B4-20</b>	<b>Certis® B4-30</b>
<b>Part Number</b>	<b>PD-B4-20EA1000 (Standard) or PD-B4-20WA1000 (Wireless)</b>	<b>PD-B4-30EA1000 (Standard) or PD-B4-30WA1000 (Wireless)</b>
<b>Resolution</b>	203 dpi	300 dpi
<b>Printing Method</b>	Direct Thermal	
<b>Max Print Speed</b>	6 ips	4 ips
<b>Max Print Width</b>	4.25"	4.16"
<b>Max Media Width</b>	0.7" - 4.5"	
<b>Media Roll Capacity</b>	5.0" OD	
<b>Media Core Diameter</b>	1.0" or 1.5"	
<b>Media Type</b>	Wristbands & Labels	
<b>Dimensions</b>	6.8"W x 6.5"H x 7.7"D	
<b>Connectivity</b>	Internal Ethernet (10/100 Mbps) and USB 2.0 or Wireless 802.11 a/b/g/n, Internal Ethernet and USB 2.0	
<b>Power</b>	External universal switching power supply Input: AC 100-240 V, 50-60 Hz	
<b>Operation Switch, Button, LED</b>	One power switch, one feed button, one LED (3 colors)	
<b>Sensors</b>	Gap transmissive sensor Black mark reflective sensor (adjustable) Head open sensor	
<b>Printer Language</b>	ZPL, ZPL II, TSPL-EZTM	
<b>Environment Condition</b>	Operation: 41-104°F (5-40°C), 25-85% non-condensing Storage: -40-140°F (-40-60°C), 10-90% non-condensing	
<b>Safety Regulation</b>	FCC, UL, CE, NOM	
<b>Bar Code</b>	1D bar code: Code 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleave 2 of 5, EAN, UPC 2D bar code: PDC-417, Maxicode, DataMatrix, QR code, Aztec, and more	
<b>Warranty</b>	3 years, with 1 year Hot Swap included	
<b>Included in Box</b>	External Power Supply, Power Cord, USB Cable, USB Drive with: Labeling Software, Quick Start Guide & User Manual installed	



**pdchealthcare.com**  
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