

# 96PR-127-U-D

300 dpi Desktop Barcode Printer, 4.16", 5 ips, USB



## Features

- 4" desktop barcode label printer
- Resolution: 300 dpi
- Max. print speed: 127mm (5")/sec
- USB

## Specifications

<b>Resolution</b>	12 dots/mm (300 dpi)
<b>Printing method</b>	Thermal Transfer & Direct Thermal
<b>Max. print speed</b>	127 mm (5")/second
<b>Max. print width</b>	105.6 mm (4.16")
<b>Max. print length</b>	1,016 mm (40")
<b>Enclosure</b>	ABS plastic
<b>Physical dimension (W x H x D)</b>	204 x 164 x 280 mm (8.03" x 6.46" x 11.02")
<b>Weight</b>	2.4 kg (5.29 lbs)
<b>Label roll capacity</b>	127 mm (5") OD
<b>Ribbon</b>	300 m long, max. OD 67 mm, 1" core (ink coated outside), 110 m long, max. OD 40 mm, 0.5" core (ink coated outside)
<b>Ribbon width</b>	40 ~ 110 mm (1.6" ~ 4.3")
<b>Processor</b>	32-bit RISC CPU
<b>Memory</b>	<ul style="list-style-type: none"> <li>• 8 MB Flash memory</li> <li>• 16 MB SDRAM</li> </ul>
<b>Interface</b>	<ul style="list-style-type: none"> <li>• USB 2.0</li> <li>• Internal Bluetooth 4.0 (option)</li> </ul>
<b>Power</b>	External universal switching power supply <ul style="list-style-type: none"> <li>• Input: AC 100-240V, 2.5A, 50-60Hz</li> <li>• Output: DC 24V, 2.5A, 60W</li> </ul>
<b>Operation switch, button LED</b>	1 power switch, 1 feed and pause button & 1 LED (3 colors: green, amber & red)
<b>Sensors</b>	<ul style="list-style-type: none"> <li>• Transmissive gap sensor</li> <li>• Ribbon end sensor</li> <li>• Black mark reflective sensor (position adjustable)</li> <li>• Head open sensor</li> </ul>
<b>Internal fonts</b>	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font</li> </ul>
<b>Bar code</b>	<ul style="list-style-type: none"> <li>• 1D bar code Code 128UCC, Code 128 subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, Code 39, Code 39 with check digit, Code 93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, Code 11, TELEPEN, TELEPENN, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS</li> <li>• 2D bar code GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417</li> </ul>
<b>Font and barcode rotation</b>	0, 90, 180, 270 degree
<b>Printer language</b>	TSPL-EZTM (Compatible to EPL, ZPL, ZPL II)
<b>Media type</b>	Continuous, die-cut, black mark, fan-fold, notched (outside wound)
<b>Media width</b>	20 ~ 112 mm (0.8" ~ 4.4")
<b>Media thickness</b>	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)
<b>Media core diameter</b>	25.4 ~ 38 mm (1" ~ 1.5")
<b>Label length</b>	10 ~ 1,016 mm (0.39" ~ 40")
<b>Environment condition</b>	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing
<b>Safety regulation</b>	FCC Class A, CE Class A, C-Tick Class A, UL, cUL, TÜV/safety, CCC, EAC, CoC, BIS, KC, Energy StarR
<b>Environmental concern</b>	Comply with RoHS, REACH, WEEE
<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Quick start guide</li> <li>• Power cord</li> <li>• 1" label spindle, fixing tab x 2, 1.5" adapter x 2</li> <li>• 1" ribbon paper core</li> <li>• USB cable</li> <li>• External universal switching power supply</li> <li>• 1" ribbon spindle x 2 for 300 m ribbon</li> </ul>
<b>Options</b>	<ul style="list-style-type: none"> <li>• Internal Bluetooth 4.0</li> <li>• External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core</li> </ul>

## Ordering Information

Part Number	Description
96PR-127-U-D	Desktop Barcode Printer, 300dpi, 4.16", 5 ips, USB, US power cord
96PR-127-U-D-E	Desktop Barcode Printer, 300dpi, 4.16", 5 ips, USB, EU power cord
96PR-127-U-D-C	Desktop Barcode Printer, 300dpi, 4.16", 5 ips, USB, CN power cord