

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# 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**

Resolution	12 dots/mm (300 dpi)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	127 mm (5*)/second
Max. print width	105.6 mm (4.16")
Max. print length	1,016 mm (40")
Enclosure	ABS plastic
Physical dimension (W x H x D)	204 x 164 x 280 mm (8.03" x 6.46" x 11.02")
Weight	2.4 kg (5.29 lbs)
Label roll capacity	127 mm (5*) OD
Ribbon	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)
Ribbon width	40 ~ 110 mm (1.6" ~ 4.3")
Processor	32-bit RISC CPU
Memory	8 MB Flash memory     16 MB SDRAM
Interface	USB 2.0 Internal Bluetooth 4.0 (option)
Power	External universal switching power supply Input: AC 100-240V, 2.5A, 50-60Hz Output: DC 24V, 2.5A, 60W
Operation switch, button LED	1 power switch, 1 feed and pause button & 1 LED (3 colors: green, amber & red)
Sensors	Transmissive gap sensor     Black mark reflective sensor (position adjustable)     Head open sensor
Internal fonts	8 alpha-numeric bitmap fonts     Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar code	1D bar code     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     2D bar code     GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417
Font and barcode rotation	0, 90, 180, 270 degree
Printer language	TSPL-EZTM (Compatible to EPL, ZPL, ZPL II)
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside wound)
Media width	20 ~ 112 mm (0.8" ~ 4.4")
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)
Media core diameter	25.4 ~ 38 mm (1" ~ 1.5")
Label length	10 ~ 1,016 mm (0.39" ~ 40")
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing
Safety regulation	FCC Class A, CE Class A, C-Tick Class A, UL, cUL, TÜV/safety, CCC, EAC, CoC, BIS, KC, Energy StarR
Environmental concern	Comply with RoHS, REACH, WEEE
Accessories	Quick start guide     Power cord     1" label spindle, fixing tab x 2, 1.5" adapter x 2     1" ribbon paper core      USB cable     External universal switching power supply     1" ribbon spindle x 2 for 300 m ribbon
Options	Internal Bluetooth 4.0     External roll mount, media OD, 214 mm (8.4") with 76.2 mm (3") core

### **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