

96PR-102-UXHL-D

**600 dpi Desktop Barcode Printer, 4.17",
4 ips, USB/Serial/Ethernet/USB Host,
SD Card Slot, LCD**



Features

- 4" desktop barcode label printer
- Resolution: 600 dpi
- Max. print speed: 102mm (4")/sec
- USB, Serial, Ethernet, USB Host
- 128 MB Flash memory and 128 MB SDRAM memory
- microSD Flash memory expansion up to 32 GB
- LCD display

Specifications

Resolution	24 dots/mm (600 dpi)		
Printing method	Thermal Transfer & Direct Thermal		
Max. print speed	102 mm (4")/second		
Max. print width	106 mm (4.17")		
Max. print length	2,540 mm (100")		
Enclosure	Clamshell with double-walled plastic		
Physical dimension (W x H x D)	226 x 200 x 332 mm (8.90" x 7.87" x 13.07")		
Weight	4.08 kg (8.99 lbs)		
Label roll capacity	127 mm (5") OD		
Ribbon	300 m long, max. OD 67 mm, 1" core (ink coated outside)		
Ribbon width	40 ~ 110 mm (1.6" ~ 4.3")		
Processor	32-bit RISC CPU		
Memory	• 128 MB Flash memory • 128 MB SDRAM • microSD card reader for Flash memory expansion, up to 32 GB		
Interface	• USB 2.0 • Internal Ethernet, 10/100 Mbps • Centronics (option) • Slot-in 802.11 a/b/g/n wireless (option) • RS-232 • USB Host • External Bluetooth (option)		
Operation switch, button, LED/LCD	• 1 power switch • 6 operation buttons (menu, feed/pause, up, down, left, right) • 3.5" color TFT display, 320 x 240 pixel		
Power	• External universal switching power supply • Input: AC 100-240V, 2.5A, 50-60Hz • Output: DC 24V, 5.41A, 130W		
Sensors	• Transmissive gap sensor • Ribbon end sensor • Head open sensor • Black mark reflective sensor (position adjustable) • Ribbon encode sensor		
Real time clock	Standard		
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 39, Code 93, Code128UCC, Code128 subsets A,B,C, Codabar, Interleaved 2 of 5, EAN 8, EAN 13, EAN 128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China post, ITF14, EAN14, Code 11, TELEPEN, TELEPEN, PLANET, Code 49, Deutsche Post Identcode, LOGMARS • 2D bar code TLC39, CODABLOCK F mode, PDF-417, Maxicode, DataMatrix, QR code, Aztec, Micro PDF 417, GS1 DataBar (RSS barcode)		
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, notch (outside wound)		
Media width	19 ~112 mm (0.75" ~ 4.4")		
Media thickness	0.055 ~ 0.254 mm (2.17 ~ 10 mil)		
Media core diameter	25.4 ~ 38.1 mm (1" ~ 1.5")		
Label length	3 ~ 2,540 mm (0.1" ~ 100")		
Environment condition	• Operation: 5 ~ 40°C, 25 ~ 85% non-condensing • Storage: -40 ~ 60°C, 10 ~ 90% non-condensing		
Safety regulation	FCC Class B, CE Class B, RCM, UL, cUL, TÜV/Safety, CCC, BIS, EAC, ENERGY STAR®		
Environmental concern	Comply with RoHS, WEEE		
Accessories	• Windows labeling software CD disk • USB cable • External universal switching power supply • Quick start guide • Power cord		
Options	• Centronics parallel interface • Guillotine cutter (full cut) • Bluetooth module (serial interface) • KP-200 Plus keyboard display unit • Peel-off module • 802.11 a/b/g/n wireless module (slot-in) • External label roll mount • KU-007 Plus programmable smart keyboard		

Ordering Information

Part Number	Description
96PR-102-UXHL-D	Desktop Barcode Printer, 600dpi, 4.17", 4 ips, USB/Serial/Ethernet/USB Host, SD card slot, LCD, US power cord
96PR-102-UXHL-D-E	Desktop Barcode Printer, 600dpi, 4.17", 4 ips, USB/Serial/Ethernet/USB Host, SD card slot, LCD, EU power cord
96PR-102-UXHL-D-C	Desktop Barcode Printer, 600dpi, 4.17", 4 ips, USB/Serial/Ethernet/USB Host, SD card slot, LCD CN power cord

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