

96PR-152-UXH-D

**300 dpi Desktop Barcode Printer, 4.17",
6 ips, USB/Serial/Ethernet/USB Host,
SD Card Slot**



Features

- 4" desktop barcode label printer
- Resolution: 300 dpi
- Max. print speed: 152mm (6")/sec
- USB, Serial, Ethernet, USB Host
- 128 MB Flash memory and 128 MB SDRAM memory
- microSD Flash memory expansion up to 32 GB

Specifications

Resolution	12 dots/mm (300 dpi)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	152 mm (6")/second
Max. print width	106 mm (4.17")
Max. print length	11,430 mm (450")
Enclosure	Clamshell with double-walled plastic
Physical dimension (W x H x D)	226 x 198 x 332 mm (8.90" x 7.80" x 13.07")
Weight	3.75 kg (8.27 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	<ul style="list-style-type: none"> • 128 MB Flash memory • 128 MB SDRAM • microSD card reader for Flash memory expansion, up to 32 GB
Interface	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 1 power switch • 1 feed/pause button • LED panel with 8 big icons
Power	External universal switching power supply <ul style="list-style-type: none"> • Input: AC 100-240V, 2.5A, 50-60Hz • Output: DC 24V, 3.75A, 90W
Sensors	<ul style="list-style-type: none"> • Transmissive gap sensor • Ribbon encode sensor • Black mark reflective sensor (position adjustable) • Head open sensor
Real time clock	Factory Option
Internal fonts	<ul style="list-style-type: none"> • 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar code	<ul style="list-style-type: none"> • 1D bar code <ul style="list-style-type: none"> 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, TELEPENN, PLANET, Code 49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS • 2D bar code <ul style="list-style-type: none"> 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 - 11,430 mm (0.1" - 450")
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	<ul style="list-style-type: none"> • Windows labeling software CD disk • USB cable • External universal switching power supply • Quick start guide • Power cord
Options	<ul style="list-style-type: none"> • Centronics parallel interface • 3.5" color TFT display (includes real time clock) • Peel-off module • 802.11 a/b/g/n wireless module (slot-in) • External label roll mount • KU-007 Plus programmable smart keyboard • Real time clock • Ribbon end sensor • Guillotine cutter (full cut) • Bluetooth module (serial interface) • KP-200 Plus keyboard display unit

Ordering Information

Part Number	Description
96PR-152-UXH-D	Desktop Barcode Printer, 300dpi, 4.17", 6 ips, USB/Serial/Ethernet/USB Host, SD card slot, US power cord
96PR-152-UXH-D-E	Desktop Barcode Printer, 300dpi, 4.17", 6 ips, USB/Serial/Ethernet/USB Host, SD card slot, EU power cord
96PR-152-UXH-D-C	Desktop Barcode Printer, 300dpi, 4.17", 6 ips, USB/Serial/Ethernet/USB Host, SD card slot, CN power cord