

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-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*) 0D
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)     External Bluethooth (option)
Operation switch, button, LED/LCD	1 power switch     1 feed/pause button     LED panel with 8 big icons
Power	External universal switching power supply  • Input: AC 100-240V, 2-5A, 50-60Hz  • Output: DC 24V, 3-75A, 90W
Sensors	Transmissive gap sensor     Black mark reflective sensor (position adjustable)     Head open sensor
Real time clock	Factory Option
Internal fonts	8 alpha-numeric bitmap fonts     Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar code	10 bar code     Code 39, Code 93, Code 128UCC, 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, TELEFEN, TELEFENN, PLANET, Code 49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS     Dar code     TLC39, CODABLOCK F mode, PDF-417, Maxicode, DataMatrix, OR code, Azlec, 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	Windows labeling software CD disk     USB cable     External universal switching power supply
Options	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-UO7 Pibus programmable smart keyboard

## **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-HXH-D-C	Deskton Barcode Printer 300dni, 4.17", 6 ins. LISB/Serial/Ethernet/LISB Host. SD card slot. CN nower cord