



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-203-UXH-D

203 dpi Desktop Barcode Printer, 4.25", 8 ips, USB/Serial/Ethernet/USB Host, SD Card Slot



Features

- 4" desktop barcode label printer
- Resolution: 203 dpi
- Max. print speed: 203mm (8")/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	8 dots/mm (203 dpi)	
Printing method	Thermal Transfer & Direct Thermal	
Max. print speed	203 mm (8")/second	
Max. print width	108 mm (4.25")	
Max. print length	25,400 mm (1,000")	
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) 	<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • Black mark reflective sensor (position adjustable) • Head open sensor
Real time clock	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 - 25,400 mm (0.1" - 1,000")	
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 	<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • 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-203-UXH-D	Desktop Barcode Printer, 203dpi, 4.25", 8 ips, USB/Serial/Ethernet/USB Host, SD card slot, US power cord
96PR-203-UXH-D-E	Desktop Barcode Printer, 203dpi, 4.25", 8 ips, USB/Serial/Ethernet/USB Host, SD card slot, EU power cord
96PR-203-UXH-D-C	Desktop Barcode Printer, 203dpi, 4.25", 8 ips, USB/Serial/Ethernet/USB Host, SD card slot, CN power cord