

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 | <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 • 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 <ul style="list-style-type: none"> • Input: AC 100-240V, 2.5A, 50-60Hz • Output: DC 24V, 5.41A, 130W | |
| Sensors | <ul style="list-style-type: none"> • Transmissive gap sensor • Ribbon end sensor • Head open sensor | <ul style="list-style-type: none"> • Black mark reflective sensor (position adjustable) • Ribbon encode sensor |
| Real time clock | Standard | |
| 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 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 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 | <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 • Guillotine cutter (full cut) • Bluetooth module (serial interface) • KP-200 Plus keyboard display unit | <ul style="list-style-type: none"> • 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 |