



## D4 102

### Label Printer

D4 102 is a compact size 4" desktop label printer with a industrial level equipments and high performance. Multiple communication ports, 1 multi function key and LED light to easily operate and show the error status are some of the main features that makes this label printer ideal for labelling application.



??

# **CUSTOM 4CARE**

Service programs for you  
Discover Custom4Care

---



**Custom Designer Tool**, the professional label editor, easy to use and equipped with all the features required by the market. The software, completely free, is complete with printers configuration tool and printing driver.  
Discover Custom Designer Tool

---

????

**D4 102**

**D4 102 ETH**

<b>Processor</b>	32bit RISC processor	
<b>Programming languages</b>	EPL	
<b>Printing Method</b>	Direct thermal / Thermal transfer	
<b>Resolution</b>	203 dpi	
<b>Print speed</b>	5 ips	
<b>Max. Print Length</b>	3810 mm	
<b>Print Width</b>	104 mm	
<b>Sensors</b>	Moveable reflective sensor (movable from the center to the left side) Cover open sensor Ribbon sensor	
<b>RAM Memory</b>	64 MB SDRAM	
<b>Flash Memory</b>	128 MB	
<b>Control Panel</b>	1 multi-functional keys 6 status LED lights	
<b>Media</b>	Maximum label width: 110 mm Minimum label width: 15 mm Maximum roll diameter: 127 mm Core diameter: 25.4 mm Media thickness: 0.06mm to 0.2mm Media type: Continuous, die-cut, tag, fan-f black mark	
<b>Ribbon</b>	OD: 39 mm Max length: 100 m Width: 25.4 mm to 110 mm ID:12.7mm Ribbon type: Wax, wax/resin, resin	
<b>Emulation Language</b>	PEPL, PDPL, PZPL	
<b>Interfaces</b>	USB port Ethernet port 10/100 Mbps (option)	USB port Ethernet port 10/100 Mbps on board
<b>Supported 1D/2D Barcodes</b>	Code39 standard or extended, Code39 with check digit, Code93, Code128 UCC, Code128 a modes, Codabar, EAN8, EAN8/13 2&5 digit add-on, EAN13, Interleaved 2 of 5, Interleaved 2 check digit, Interleaved 2 of 5 with human readable check digit, UCC/EAN 128, UPC A, UPC add-on, UPC E, UPC E 2&5 digit add-on, UPC Interleaved 2 of 5, Code11 Data Matrix, MaxiCode, PDF417, QR code	
<b>Fonts</b>	5 internal expandable bitmap fonts (alpha-numeric) Downloadable soft font 4 directions: 0, 90, 180, 270 degrees 2 internal expandable bitmap fonts (numeric only)	
<b>Drivers</b>	Windows 7/8/10 (32bit & 64bit)	
<b>Image</b>	PEPL: PCX, Direct binary graphic PDPL : PCX, BMP, HEX	
<b>Options</b>	Peeler kit Guillotine Cutter Ethernet module	
<b>Power</b>	Switching power adapter Input: 100 to 240 V, 1 .8 A, 50~60 Hz Output: 24 V, 2.5 A	

## D4 102

## D4 102 ETH

---

**Environment**

Operation: 5 °C to 45°C  
Storage: -20 °C to 50 °C

---

**Humidity**

Operation: 10% to 90% non condensing  
Storage: 5% to 95% non condensing

---

**Dimensions**

263 mm (L) × 200 mm (W) × 188 mm (H)

---

**Weight**

2 kg

---

??

**911MK010100233**

LABEL PRINTER D4 102 USB  
BLACK

**911MK010300J33**

LABEL PRINTER D4 102 ETH USB  
BLACK

---

CUSTOM S.P.A. - Via Berettine, 2 - 43010 Fontevivo PR -

IT02498250345 -

+39 0521 680111 -

+39 0521 610701 -

TI80WIO

16 2021