



## 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.



### ACCESSORIES

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## TECHNICAL SHEET

	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® (32/64 bit) – only on request WHQL and silent installation	
<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

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**Environment**

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

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**Humidity**

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

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**Dimensions**

263 mm (L) × 200 mm (W) × 188 mm (H)

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**Weight**

2 kg

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## MODELS



### 911MK010100233

LABEL PRINTER D4 102 USB  
BLACK



### 911MK010300J33

LABEL PRINTER D4 102 ETH USB  
BLACK

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The technical data on this website are not binding and may be changed without advanced notice.

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