

## Micra – Appealing design and compact overall size.



### Highlights

- > Cost-effective entry-level printers for small print volumes
- > Thermal direct or thermal transfer print
- > Print width up to 106.6 mm
- > Serial, parallel and USB port

### Options

- > Ethernet/LAN interface
- > Rotation cutter unit
- > Dispenser unit
- > External label unwinder

### Rotation cutter unit



### Dispenser unit



### External label unwinder



	Micra 104/8	Micra 106/12
<b>Printing</b>		
Print resolution	203 dpi	300 dpi
Print speed	50 – 100 mm/s	50 – 100 mm/s
Print width	max 104 mm	max 106 mm
Passage width	max 118 mm	max 118 mm
Printhead	Flat Type	Flat Type
<b>Labels</b>		
Adhesive labels, continuous labels	rolls: paper, cardboard, textile, synthetics	
Material weight	max 220 g/m <sup>2</sup> (larger on demand)	
Label width	min 25 mm	
Label height	min 12 mm	
Label height (higher on demand) Standard Ethernet (option)	max 850 mm max 800 mm	max 600 mm max 550 mm
Roll diameter	max 127 mm	
Core diameter	25.4 mm / 38.1 mm / 76.2 mm	
Winding	outside or inside	
Label sensor	below transmission and reflexion	
<b>Transfer ribbons</b>		
Ink	outside	
Core diameter	25.4 mm / 1"	
Roll diameter	max Ø 68 mm	
Length	max 300 m	
Width	max 110 mm	
<b>Fonts</b>		
Font types	6 bitmap fonts   6 proportional fonts   more fonts on demand	
<b>Bar codes</b>		
1D bar codes	CODABAR, Code 128, Code 2/5 interleaved, Code 39, Code 39 extended, Code 93, EAN 13, EAN 8, EAN ADD ON, GS1-128, Identcode, ITF 14, Leitcode, Pharmacode, PZN 7 Code, UPC-A, UPC-E	
2D bar codes	CODABLOCK F, DataMatrix, MAXICODE, PDF 417, QR Code	
<b>Dimensions</b>		
width x height x depth	226 x 171 x 285 mm	
<b>Weight</b>		
Weight	3 kg	
<b>Interfaces</b>		
Serial	RS-232C (max 57,600 baud)	
Parallel	Centronics	
USB	1.1	
Ethernet (option)	10/100 Base T	
<b>Operating conditions</b>		
Nominal voltage	110 – 230 V / 50 – 60 Hz	
Power	max 70 VA	
Operating temperature	5 – 35 °C	
Relative humidity	max. 80 % (non-condensing)	