



Appealing compact design

**MICRA series**

## Technical data MICRA series

Print	MICRA 104/8	MICRA 106/12
print width	104 mm	106 mm
max. label width	118 mm	118 mm
min. label width	25 mm	25 mm
max. print height	1727 mm	762 mm
min. label height	12 mm	12 mm
resolution	203 dpi	300 dpi
print speed	50 - 100 mm/s	50 - 100 mm/s
printhead	FlatType	FlatType
<b>Build-in fonts</b>		
pixel fonts	6	
proportional fonts	6	
<b>Bar codes</b>		
1D bar codes	EAN 8, EAN 13, EAN 128, EAN ADD ON, UPC-A, UPC-E, Code 39, Code 39 ext., Code 93, Code 128A, Code 128B, Code 2/5 interleaved, ITF 14, ITF 16, CODABAR, Pharmacode, PZN-Code, Identcode/Leitcode der Deutschen Post AG	
2D bar codes	PDF417, MAXICODE, DataMatrix, CODABLOCK A	
composite bar codes	RSS, RSS-14 Truncated, RSS-14 Stacked, RSS-14 Stacked omnidirectional, RSS Limited, RSS Expanded Stacked	
<b>Interfaces</b>		
serial	RS 232 C, 2.400...57.600 Baud	
parallel	Centronics	
USB	1.1	
Ethernet / LAN	internal 10/100 Base-T *	
<b>Labels</b>		
core diameter	25,4 mm / 38,1 mm / 76,2 mm	
max. roll diameter	127 mm	
<b>Transfer ribbon</b>		
core diameter	25,4 mm / 1"	
max. length	300 m	
max. diameter	68 mm	
inkside	out	
<b>Dimensions</b>		
width x height x depth	226 mm x 171 mm x 285 mm	
<b>Weight</b>		
	3 kg	
<b>Connection values</b>		
voltage supply	automatic recognition 115/230 VAC, 50/60 Hz	
power consumption	max. 80 VA	
<b>Operating conditions</b>		
	<b>operation</b>	<b>storage</b>
temperature	5 - 45 °C	-20 - 40 °C
relative humidity	max. 80%	max. 90%

\* optional



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### Appealing compact Design

The Micra series prints in either thermal direct or thermal transfer mode; its compact design means that it is suitable for many different environments and the label cartridge can be quickly and easily changed.

### Large label and ribbon capacity

Despite the small housing of the printer it can accommodate label roles of up to 127 mm (5") and ribbons of up to 300 m. Down time due to replacing ribbons and labels is greatly reduced and therefore productivity will increase.

### Connecting Facilities

Additionally the Micra has serial, parallel and USB connections so that you can integrate the printer into your network. As an option, an Ethernet card is available. Therefore, the Micra can be connected to almost any computer system.

### Standard equipment

- CD with Windows printer drivers for all Windows operating systems as well as the most important operating manuals for printer and software
- Control panel
- 2 LEDs, two-coloured, 1 function key FEED

### Options

- Cutter
- Label dispensing unit
- RTC / real time clock
- Ethernet interface
- Label creation software Labelstar PLUS

 **valentin**  
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