

» COMPA II SERIES

» Modular structure for high versatility

- Print speed up to 200 mm/s
- Large label rolls up to a diameter of 200 mm
- 2-fold USB Host for connection of USB keyboard and memory stick as well as a slot for Compact Flash card
- Large graphic display with 132 x 64 pixels and white background lighting
- Interfaces integrated as default: LAN, USB as well as serial and parallel port
- Optional WLAN 802.11 b/g interface
- Simplest operating and maintenance ability



» Cutter Unit

The half-rotary cutter of Compa II series permits fast cutting of different label materials up to a weight of 220 g/m². The refit cutter permits single, interval and final cut. The cutter can be mounted easily and fast with two pins to the printer and fixed with a screw.



» External Label Rewinders

With the rewinder units PR10 and PR15 it is possible to process label rolls up to a diameter of 210 mm. The rewinders are bolted directly to the printer. With the rewinding units PR12 and PR17 the maximum diameter of label rolls is 300 mm. Due to the internal power supply unit they are equally suitable for all printer types. An electronic control via swing arm enables smooth and tight winding.



» Label Dispenser Unit

For dispensing of labels an additional dispenser photocell or dispenser inputs are needed. After removing the label the print order is activated by the dispenser photocell or by an external signal on the dispenser input. The backing paper is rolled up with the internal standard rewinder.



» Stand-Alone Mode

Owing to standard equipment with a twofold USB host for connection of a USB keyboard and a memory stick as well as a drive for Compact Flash cards this printing system is best to use in stand-alone mode. With the large graphic display now keyboard entries as well as international character sets and special characters can be displayed comfortably.

» TECHNICAL DATA

COMPA II SERIES						
	Compa II 104/8	Compa II 106/12	Compa II 162/12	Compa II 103/8 T	Compa II 108/12 T	Compa II 162/12 T
PRINT						
Print Width	104 mm	105.7 mm	162.6 mm	104 mm	108.4 mm	162.6 mm
Max. Label Width	116 mm	116 mm	176 mm	116 mm	116 mm	176 mm
Min. Label Width	12 mm	12 mm	50 mm	12 mm	12 mm	50 mm
Max. Print Height	6,000 mm (higher on demand)	3,000 mm (higher on demand)	2,000 mm (higher on demand)	6,000 mm (higher on demand)	3,000 mm (higher on demand)	2,000 mm (higher on demand)
Min. Label Height	5 mm / 25 mm ***	5 mm / 25 mm ***	6 mm / 25 mm ***	5 mm / 25 mm ***	5 mm / 25 mm ***	6 mm / 25 mm ***
Resolution	203 dpi	300 dpi	300 dpi	203 dpi	300 dpi	300 dpi
Max. Print Speed	200 mm/s	200 mm/s	150 mm/s	200 mm/s	200 mm/s	150 mm/s
Printhead	Flat Type for thermal transfer	Flat Type for thermal transfer	Flat Type for thermal transfer	Flat Type for thermal direct	Flat Type for thermal direct	Flat Type for thermal direct
FONTS						
Vector Fonts	Helvetica Bold, Helvetica Roman, Swiss light, Baskerville, Brush Script, Monospace					
Bitmap Fonts	6					
Proportional Fonts	6					
BAR CODE						
1D Bar Codes	CODABAR, Code 128A, Code 128B, Code 2/5 interleaved, Code 39, Code 39 extended, Code 93, EAN 13, EAN 8, EAN ADD ON, GS1-128, Identcode (German Post Code), ITF 14, Leitcode (German Post Code), Pharmacode, PZN Code, UPC-A, UPC-E					
2D Bar Codes	CODABLOCK F, DataMatrix, GS1 DataMatrix, MAXICODE, PDF417, QR Code					
Composite Bar Codes	GS1 DataBar Expanded, GS1 DataBar Limited, GS1 DataBar Omnidirectional, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Truncated					
INTERFACES						
Serial	RS-232C (max. 115,200 Baud)					
Parallel	Centronics					
USB	2.0 High Speed Slave + 2 x USB Master connection for an external USB keyboard and USB memory stick					
Ethernet / LAN	10/100 Base-T, LPD, RawIP-Printing, DHCP, HTTP, FTP					
WLAN	802.11 b/g *					
LABEL						
Core Diameter	40 mm / 75 mm *					
Max. Roll Diameter						
Internal Unwinding	200 mm					
Internal Rewinding	145 mm *					
TRANSFER RIBBON						
Core Diameter	25.4 mm / 1"	25.4 mm / 1"	25.4 mm / 1"	–	–	–
Max. Length	300 m	300 m	300 m	–	–	–
Max. Roll Diameter	80 mm	80 mm	80 mm	–	–	–
Coating	inside or outside	inside or outside	inside or outside	–	–	–
DIMENSIONS						
Width x Height x Depth	242 x 274 x 446 mm	242 x 274 x 446 mm	302 x 274 x 446 mm	242 x 274 x 446 mm	242 x 274 x 446 mm	302 x 274 x 446 mm
WEIGHT						
	approx. 10 kg	approx. 10 kg	approx. 14 kg	approx. 10 kg	approx. 10 kg	approx. 14 kg
CONNECTION VALUES						
Nominal Voltage	110–230 V / 50–60 Hz					
Max. Power Consumption	150 VA					
OPERATING CONDITIONS						
Temperature	5–35 °C					
Max. Relative Humidity	80 % (non-condensing)					

* optional
 ** with option Ethernet/LAN
 *** in cutter or dispenser mode

