

ttPRINT Inline thermal transfer printer



Control unit

Touch panel (optional)

Creation software ttGRAPHIC (optional)

Continuous and intermittent inline thermal transfer printer

- Print speed up to 800 mm/s
- Print area (continuous mode)
53 x 3000 mm / 107 x 100 mm
- Print area (intermittent mode)
53/107 x 70 mm
- Resolution 300 dpi
- Print memory 16 MB
- Memory card – Compact Flash 128, 256 and 512 MB

The continuous and intermittent ttPRINT is a direct print module with high resolution for both horizontal and vertical packaging machines. Not only is the ribbon easy to change but so are the different print widths, in both left and right versions. Because of the separate control unit it is possible to integrate the ttPRINT system into most packaging processes easily. Flexible labelling of packaging foil can be effected by either Windows printer driver which is included in delivery or by our own proven software, ttGRAPHIC.

Standard equipment

- CD with Windows printer driver and manuals
- Wear-free transfer ribbon transport system
- Cassette system
- Ribbon savings
- Left or right version
- Variable update on the fly
- 2-line display
- CF card drive (Compact Flash)
- Date / time
- External I/O

Options

- Touch panel
- CF cards 128 MB, 256 MB, 512 MB
- Mounting frame
- Encoder
- Creation software ttGRAPHIC

Technical data

Built-in fonts:	Helvetica Bold, Helvetica Roman, Swiss Light, Baskerville, Brush Script, Monospace, 6 Pixel Fonts and 6 Proportional Fonts
Bar codes	
1D 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
2D codes:	PDF417, MAXICODE, DataMatrix, CODABLOCK A
Composite codes:	RSS, RSS-14 Truncated, RSS-14 Stacked, RSS-14 Stacked omnidirectional, RSS Limited, RSS Expanded Stacked
Interfaces:	<ul style="list-style-type: none"> • Serial: RS 232 C, 1200...115200 Baud • Parallel: Centronics • USB: 1.1 • Ethernet / LAN: internal 10/100 Base-T
Air supply:	min. 6 bars dry and oilfree
Transfer ribbon:	Core diameter 25,4 mm / 1", max. length approx. 900 m, diameter 98 mm, inkside out
Dimensions (W x H x D):	
Without mounting frame:	204 x 180 x 234 mm (ttPRINT 53), 204 x 180 x 290 mm (ttPRINT 107)
With mounting frame:	depending on passage width
Control unit:	240 x 125 x 332 mm
Weight:	<ul style="list-style-type: none"> Print mechanics 9 kg Mounting frame 230 mm 9 kg Electronic with cable 5,5 kg
Connecting values:	Voltage supply 230 V / 50 Hz, optional 115 V / 60 Hz, Power consumption max. 360 VA
Operating conditions:	Temperature 5 - 45° C, relative humidity max. 80 %
	Further models on request. Subject to technical modification.