

## Technical Data Sheet

Issue: 10/2012

### Thermaltransfer Printer DRU-TD4M/300



Operating data	
<b>Power supply</b>	100 - 240 V ~ 50 / 60 Hz, PFC
<b>Power consumption</b>	max. 300 W
<b>Temperature / Humidity</b>	Operation + 5°C - 40°C / 10-85% not condensing Storage + 0°C - 60°C / 20-85% not condensing Transport -25°C - 60°C / 20-85% not condensing
<b>Approvals</b>	CE, FCC class A, CB, CCC, UL

Printer dimensions	
<b>Height x Depth X Width (mm)</b>	395 x 554 x 248
<b>Net Weight (kg)</b>	21

Printhead	
<b>Printing method</b>	Thermal transfer
<b>Print resolution (dpi)</b>	300
<b>Print width up to (mm)</b>	105,6
<b>Print speed up to (mm/s)</b>	30, 40, 50, 75, 100, 125

Material	
<b>Min. / max. Thickness (mm):*</b>	0,055 - 0,8
<b>Min. / max. Width (mm):*</b>	3,5 - 110
<b>Max. Height up to (mm):*</b>	2.000
<b>Max. Outside-Ø (mm):</b>	300 (3"-Core)
<b>Winding</b>	outside / inside

\* = depending on the material properties

<b>Interfaces</b>	
<b>USB 2.0 high speed slave for PC connection</b>	Series
<b>Ethernet 10/100 Bas T, LPD, RasIP printing, ftp printing, DHCP, HTTP, FTP, SMTP, SNMP, TIME, Zeroconf, mDNS, SOAP</b>	Series
<b>Peripheral connection</b>	Series
<b>WLAN card 802.11 b/g WEP / WPA PSK (TKIP)</b>	Option*
<b>2 x USB master for</b>	External operation panel, keyboard, scanner or service key, USB flash drive

\* = Optional equipment on extra charge

<b>Ribbon</b>	
<b>Ink</b>	outside / inside
<b>Roll diameter up to (mm)</b>	72
<b>Core diameter (mm)</b>	25
<b>Ribbon length variabel up to (m)</b>	360
<b>Width up to (mm)</b>	114

<b>Label sensors</b>	
<b>Gap sensor</b>	For leading edge of the label or punching marks and end of material
<b>Reflective sensor from the botton</b>	For printing marks
<b>Distance from the center to the left mm</b>	0-53