Print method

Fonts & Styles

Print Speed	350 mm/sec
Printing Font	ANK
Column capacity receipt	Paper width 80 mm, 58 / 80
Character size	1.41 mm (W) x 3.39 mm (H) / 0.99 mm (W) x 2.4 mm (H)
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic
Dot density	180 DPI x 180 DPI
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode

Paper

Paper Thickness	0.05 mm - 0.08 mm
Paper size roll paper	79.50 ± 0.50 (W) mm x dia 83.00 mm, 57.50 ± 0.50 (W) mm x dia 83.00 mm

Interfaces

Interfaces	USB 2.0 Type A (4x), USB 2.0 Type B, RS-232, Wired Network, Drawer kick-out
Power	
Power Supply	AC adapter, V
Operating Voltage	24 V

General

Product dimensions	145 x 195 x 148 mm (Width x Depth x Height)
Product weight	1.6 kg
Installation	horizontally, vertically with wall hanging bracket
Humidity	Operation 10% - 90%
Temperature	Operation 5° C - 45° C

Reliability

Reliability	70,000,000 MCBF (Lines), 350,000 MTBF (Hours)
Auto Cutter Life	3,000,000 Cuts
Printer Life	20,000,000 lines
Print Head Life	200 km - 200,000,000 pulses

Standards Compliance

EMC Standards	CE marking, EN55024, EN55032 Class A, IEC61000-4-2, IEC61000-4-3, IEC61000-
	4-4, IEC61000-4-5, IEC61000-4-6, IEC61000-4-11

Other Features

NFC	Near Field Communication available
CPU	ARM Cortex-A5 384MHz
Cutter	Partial Cut
Preloaded SW	Device Data Notification, Print Data Notification, Server Direct Print, Web Server, ePOS-Device®, ePOS-Display, ePOS-Print®

Sensors	Paper Near End Sensor, Cover Open Sensor, Paper sensor
Storage	512MB NAND Flash
What's in the box	
What's in the box	AC adapter, Connector Cover, EURO AC cable, Main unit, Paper guide, Power switch cover, Roll paper, Setup guide, Warranty document
Other	
Warranty	24 months Carry-in