
Printing method	Thermal printing of lines
Printing method receipt	Print thermal lines
Technology	Thermoprint

Fonts and styles

Print speed	150 mm / sec
Print speed receipt	150 mm / sec
Print character set	ANK
Print font receipt	ANK
Column capacity receipt	Paper width 58 mm, 35/42
Font height	0.88mm (W) x 2.13mm (H) / 1.25mm (W) x 3mm (H)
Character set	95 alphanumeric, 18 international, 128 x 43 diagram
Point density	203 dpi x 203 dpi
Print marks	Text (incl. Euro symbol), Graph, Barcode

Paper

Type of paper	Receipt
Paper thickness	48 mm - 80 mm
Paper size paper roll	57.50 ± 0.50 (W) mm x dia 18.00 mm, 57.50 ± 0.50 (W) mm x dia 60.00 mm

Interfaces

Connections	USB 2.0 type B, Drawer recoil, Ethernet interface (100 Base-TX / 10 Base-T), USB 1.1 type A (optional), USB 1.1 type B (optional)
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Data Buffer

Data buffer	64 KB or 128 Bytes
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Power

Energy supply	AC adapter, C, Power cable EURO
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Power consumption	in standby mode: 0.1 A, Medium: 1.5 A.
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General

Dimensions	102 x 102 x 102 mm (width x depth x height)
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Weight	0.9 kg
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Color	Black
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Installation	Horizontal Vertical
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Plug connection	DKD function
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Sound peak	Operation: 55 dB (A)
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Humidity	Operation 10% - 90%, Storage 10% - 90%
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Temperature	Operation 5 ° C - 45 ° C, Storage -20 ° C - 60 ° C
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Reliability

Reliability	60,000,000 MCBF (lines), 360,000 MTBF (hours)
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Cutter life	1,000,000 Cuts
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Printer lifespan	15,000,000 Rules
Printhead life	100 km - 100,000,000 pulses

Other functions

NFC	Near Field Communication available
Cutting device	Partially cut
Sensors	Paper End Sensor, Paper sensor

What's in the box

Supplied accessories	AC power adapter, C1, Power cord, Cable fixing unit, Main unit, Cover enable button, Paper roll, Setup guide, Warranty document
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Others

Guarantee	24 months Carry-in
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