

Specifications

Print type

Print method	Thermal line printing
Technology	Thermal Line

Fonts & Styles

Print Speed	90 mm/sec
Print Speed (label)	90 mm/sec
Print Speed receipt	170 mm/sec
Printing Font	ANK
Column capacity receipt	Paper width 80 mm, 40 / 80
Character set	95 Alphanumeric, 37 International, 128 x 11 Graphic
Dot density	203 dpi x 203 dpi
Colour Printing	Black
Printing Characters	Text (incl. Euro symbol), Graphics

Paper

Paper Types	Liner-free label, Receipt
Paper size roll paper	79.50 ± 0.50 (W) mm x dia 102.00 mm, 40.00 ± 0.50 (W) mm x dia 102.00 mm

Interfaces

Interfaces	RS-232, USB 2.0 Type B, Drawer kick-out
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data buffer

Data Buffer	4 kB or 45 Bytes
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Power

Power Supply	PS-180 & EURO AC cable
Power Consumption	standby: 0.1 A, Mean: 1.7 A
Operating Voltage	24 V

General

Product dimensions	140 x 148 x 203 mm (Width x Depth x Height)
Product weight	1.9 kg
Colour	Epson Dark Grey
Installation	horizontally, vertically, vertically with wall hanging bracket
Interface connectors	D.K.D. function (2 drivers)
Noise Level	Operation: 52 dB (A)
Humidity	Operation 10% - 90%, Storage 10% - 90%
Temperature	Operation 5° C - 45° C, Storage -10° C - 50° C

Reliability

Reliability	35,000,000 MCBF (Lines), 360,000 MTBF (Hours)
Auto Cutter Life	1,000,000 Cuts
Printer Life	10,000,000 Lines
Print Head Life	75 km - 75,000,000 pulses

Standards Compliance

EMC Standards	CE marking
Safety standards	TÜV

Other Features

Changeable interface	Yes
Cutter	Partial Cut
Sensors	Front cover open sensor, Paper End Sensor

What's in the box

What's in the box	Main unit, PS-180 & AC cable, User manual, Warranty document
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Other

Warranty	12 months Carry in
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