
Print method	Thermal line printing
Print method receipt	Thermal line printing
Technology	Thermal Line

Fonts & Styles

Print Speed	250 mm/sec
Print Speed receipt	250 mm/sec
Printing Font	ANK
Column capacity receipt	Paper width 80 mm, 56 / 42
Character size	3.38 mm (H)
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic
Characters per inch	20 cpi / 15 cpi
Dot density	180 DPI x 180 DPI
Colour Printing	Black

Paper

Paper Types	Receipt
Paper size roll paper	79.50 ± 0.50 (W) mm x dia 83.00 mm

Interfaces

Interfaces	USB 2.0 Type B, RS-232, 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 & UK AC cable
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Power Consumption	Mean: 0.1 A
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Operating Voltage	24 V
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General

Product dimensions	125 x 194 x 114 mm (Width x Depth x Height)
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Product weight	1.7 kg
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Colour	Epson Cool White
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Interface connectors	D.K.D. function
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Noise Level	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 -10° C - 50° C
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Reliability

Reliability	65,000,000 MCBF (Lines), 360,000 MTBF (Hours)
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Auto Cutter Life	1,700,000 Cuts
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Print Head Life	120 km - 120,000,000 pulses
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Standards Compliance

EMC Standards	CE marking, GOST-R, EN55022 Class A
Safety standards	EN, TÜV, GOST-R

Other Features

Changeable interface	Yes
Cutter	Partial Cut

What's in the box

What's in the box	CD Manual, Main unit, PS-180 & AC cable, Power switch cover, Roll paper, Setup guide, Warranty document
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