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<b>Print method</b>	Thermal line printing
<b>Print method receipt</b>	Thermal line printing
<b>Technology</b>	Thermal Line

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## Fonts & Styles

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

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## Paper

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

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## Interfaces

<b>Interfaces</b>	USB 2.0 Type B, Bluetooth, Drawer kick-out, RS-232
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## Data Buffer

<b>Data Buffer</b>	4 kB or 45 Bytes
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## Power

<b>Power Supply</b>	PS-180 & EURO AC cable
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<b>Power Consumption</b>	Mean: 0.1 A
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<b>Operating Voltage</b>	24 V
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## General

<b>Product dimensions</b>	125 x 194 x 114 mm (Width x Depth x Height)
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<b>Product weight</b>	2.17 kg
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<b>Colour</b>	Black (EBCK)
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<b>Interface connectors</b>	D.K.D. function
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<b>Noise Level</b>	Operation: 55 dB (A)
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<b>Humidity</b>	Operation 10% - 90%, Storage 10% - 90%
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<b>Temperature</b>	Operation 5° C - 45° C, Storage -10° C - 50° C
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## Reliability

<b>Reliability</b>	65,000,000 MCBF (Lines), 360,000 MTBF (Hours)
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<b>Auto Cutter Life</b>	1,700,000 Cuts
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<b>Print Head Life</b>	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

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## Other Features

**Changeable interface** Yes

**Cutter** Partial Cut

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## 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 Documents

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## Other

**Warranty** 24 months Carry-in

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