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<b>printing method</b>	Thermal Line Printing
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<b>Technique</b>	thermal Printing
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## Fonts and Styles

<b>Print Speed</b>	250mm / sec
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<b>Character Map</b>	95 Alphanumeric, 16 International, 128 x 30 Graphics
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<b>dot Pitch</b>	203 DPI x 203 DPI
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<b>color Printing</b>	monochrome
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## Paper

<b>paper types</b>	Baggage tag, Boarding pass
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<b>Paper form roll of paper</b>	54.00 ± 0.50 (L) mm x diameter 184.10 mm, 79.50 ± 0.50 (L) mm x diameter. 184.10 mm, 82.50 ± 0.50 (L) mm x diameter. 184.10 mm
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## interfaces

<b>Connections</b>	USB 2.0 Type B, RS-232
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## Power

<b>network connector</b>	PS-180
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<b>Operating voltage</b>	24 V
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## General information

<b>Weight</b>	2.8 kg
<b>Color</b>	Epson Dark Gray
<b>Installation</b>	horizontal
<b>Noise level</b>	Operation: 57 dB (A)
<b>Humidity</b>	Operation 10% - 80%, Storage 10% - 90%
<b>Temperature</b>	Operation 5 ° C - 45 ° C, Storage -20 ° C - 50 ° C

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## Reliability

<b>Reliability</b>	360,000 MTBF (hours)
<b>Auto Cutter lifetime</b>	100,000 Surgery
<b>Print head life</b>	100km

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## Compliance with standards

<b>EMC standards</b>	CE marking
<b>safety Standards</b>	TUV, GOST-R

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## additional Functions

<b>cutting unit</b>	Full Cut
<b>sensors</b>	Black Mark Sensor, Cover Open Sensor

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## What's in the box

<b>Delivery contents</b>	Main unit, PS-180, User Manual
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Other

**Warranty**

12 Months Carry-in Warranty

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