Printing method	Thermal printing
Technology	Thermal printing

Sources & Styles

Print speed	250 mm / sec
Character set	95 alphanumeric, 16 international, 128 x 30 graphics
Density of points	203 dpi x 203 dpi
Color printing	monochrome

Paper

Types of paper	Boarding pass
Roll paper size	54.00 ± 0.50 (P) mm x dia 184.10 mm, 79.50 ± 0.50 (P) mm x dia 184.10 mm, 82.50 ± 0.50 (P) mm x dia 184 , 10 mm

Interfaces

Interfaces	USB 2.0 type B, RS-232

Supply

Power supply	PS-180
Operating voltage	24 V

General characteristics

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

Reliability

Reliability	360,000 MTBF (hours)
Automatic cutter life	100,000 cuts
Print head life	100 km

Package contents

EMC standard	CE mark
Security name	TÜV, GOST-R

Other characteristics

Cutter	Complete cut
Sensors	Black mark sensor, Cover sensor open

Package contents

Package contents	Main unit, PS-180, Instruction manual

Various

warranty	12 months On-center assistance (at an authorized center)