Print method Thermal line printing

Technology Themal Line

Fonts & Styles

Print Speed 300 mm/sec

Column capacity receipt Paper width 80 mm, 56 / 42

Character size 0.99 mm (W) x 2.4 mm (H) / 1.41 mm (W) x 3.39 mm (H)

Character set 95 Alphanumeric, 16 set International, 128 x 43 Graphic

Characters per inch 20 cpi / 15 cpi

Dot density 180 DPI x 180 DPI

Colour Printing Single Colour

Paper

Paper Types Receipt

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

57.50 ± 0.50 (W) mm x dia 83.00 mm (option)

Interfaces

Interfaces USB 2.0 Type B, Drawer kick-out, Bidirectional parallel

Power

Power Supply PS-180 & EURO AC cable

Power Consumption Standby: 0.1 A, Mean: 1.8 A

Operating Voltage 24 V

General

Product dimensions 145 x 195 x 148 mm (Width x Depth x Height)

Product weight 1.6 kg

Colour Epson Dark Grey

Installation horizontally, vertically, wall hanging

Interface connectors D.K.D. function (2 drivers)

Noise Level Operation: 55 dB (A)

Humidity Operation 10% - 90%, Storage 10% - 90%

Temperature Operation 5° C - 45° C, Storage -10° C - 50° C

Reliability

Reliability 70,000,000 MCBF (Lines), 360,000 MTBF (Hours)

Auto Cutter Life 2,000,000 Cuts

Printer Life 20,000,000 lines

Print Head Life 150 km - 150,000,000 pulses

Standards Compliance

EMC Standards CE marking

Safety standards TÜV, GOST-R

Other Features

Changeable interface Yes

Cutter Partial Cut

Sensors Paper End Sensor, Paper Near End Sensor, Cover Open Sensor

What's in the box

What's in the box 58-mm width paper guide plate, Connector Cover, Main unit, PS-180 & AC cable,

Power switch cover, Thermal roll paper, User manual