Printing method	9-pin serial impact dot matrix printer
Technology	Serial Impact Dot Matrix Printer
Fonts and styles	
Print speed	311/233 cps
Receipt column capacity	Paper width 69.5 mm, 30/40
Supporting column capacity	66 cps / 88 cps
Letter size	1.6mm (W) x 3.1mm (H) / 1.3mm (W) x 3.1mm (H)
Character register	95 alphanumeric, 32 international, 128 × 9 graphic
Characters per inch	16.7 срі / 12.5 срі

## Paper

Paper types	Journal, receipt, receipt
Proof copy capacity	four copies plus one original
Paper format, roll paper	69.50 ± 0.50 (width) mm x diam. 83.00 mm
Paper format, proof	70 - 210 mm (width) x 70 - 297 mm (height)

### Interfaces

Interfaces

Drawer opening, Client display, USB 2.0 type B

# Switched on

Power supply	PS-180 (option)
Energy consumption	Standby: 0.3 A, Medium: 1.8 A
Service voltage	24 V

### general

Product dimensions	251 x 298 x 195 mm (Width x Depth x Height)
Weight	5.6 kg
Color	Epson Cool White
Installation	Horizontal
Interface connectors	DKD function (2 drivers), Customer display port
Noise level	Operation: 63 dB (A)
Air humidity	Operation 30% - 80%, storage 30% - 90%
Temperature	Operation 5 $^\circ$ C - 40 $^\circ$ C, storage -10 $^\circ$ C - 50 $^\circ$ C

# Reliability

Reliability	18,000,000 MCBF (lines), 180,000 MTBF (hours)
Printer life	7,500,000 lines
Proof Printer Ribbon Life	4,500,000 characters
Print head life	150 million character (s)

# According to standards

EMC standards CE mark

ΤÜV

Safety standards

#### Other functions

Cutting unit	Partial cut
Factory options	MICR device
Sensors	Cover Open Sensor, Receipt Eject Sensor, End of Journal Near Sensor, End of Receipt Sensor Near, Newspaper Sensor, Receipt Sensor, Receipt Insertion Sensor

#### What is in the box

It includes	Equipment, Roll Paper Tension Coil, Connection Button Cover, Ink Ribbon, Roll
	Paper, User Manual

#### Others

Warranty

12 months Workshop repair