

Thermal Printer EP / FP-700



EP-700 is the highest class ESC/POS and Fiscal printer. It is designed to support large retail points of sales and services offering RS 232, USB and Ethernet connectivity.

The FP-700 also provides built-in Electronic Journal and GPRS, dedicated to connect any taxation on-line system.



EP / FP-700	
Printing Mechanism	Direct line thermal printer
Printing Width	80 mm (640 dots)
Printing Resolution	203 x 203 dpi (8 x 8 dpmm)
Max Printing Speed	200 mm per second
Printable Font Sizes	Font A - 12 x 24 dots Font B - 9 x 24 dots Font C - 8 x 16 dots
Printable Barcode Types	1D: EAN-13, EAN-8, Code 39, Code 128, Interleaved 2 of 5, Codabar
Paper Type	Thermal paper rolls
Paper Width	82 and 58 mm
Paper Thickness	60 to 150 µm
Roll Max Diameter	102 mm
Paper Loading	Easy paper loading
Post Printing Features	Auto cutter
Operator Display	Graphic LCD, 4 lines x 22 characters (128 x 32 px), LED backlight
Emulation	ESC/POS Datecs Proprietary Fiscal Protocol
Connectivity	RS-232C USB 2.0 compatible LAN – 100 Mbps (100BASE-TX) Cash Drawer through RJ11 connector External Display through RJ11 connector GPRS Module (optional) SAM Slot
LED Indication	Paper end Cover open
Keyboard and Buttons	On/Off button Feed button 4 function buttons
Power Supply	AC 100 to 240 V, 50 to 60 Hz, DC 24 V, 2.1 A
Reliability	150 km (Thermal head) 1.5 million cuts (Auto cutter)
Certificates	CE
Dimensions W x D x H	150 x 185 x 130 mm
Weight	1700 g
Operational temperature range	-10 to 40 °C, 35 to 85 % RH
Storage temperature range	-20 to 60 °C, 10 to 90 % RH