DATECS
Innovating Perfection

Thermal Printer
EP / FP-2000

FP/EP-2000 is the most proffesional 3 inch printer solution for your business. Its extremely fast printing and automatic cutter make it suitable for any supermarket or store with continuous overloading.
ts anti-spil design allows its usage in different and very aggressive environments.

EP / FP-2000

Printing Mechanism	Direct line thermal printer
Printing Width	72 mm (576 dots)
Printing Resolution	203 x 203 dpi (8 x 8 dpmm)
Max Printing Speed	220 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, UPC-A, UPC-E, Code 39, Code 128, Codabar 2D: PDF417, QR Code
Paper Type	Thermal paper rolls
Paper Width	82 and 58 mm
Paper Thickness	65 to 85 µm
Roll Max Diameter	102 mm
Paper Loading	Easy paper loading
Post Printing Features	Auto cutter
Fiscal Memory	Up to 4 MB
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 Overheating Status
Keyboard and Buttons	On/Off button Feed button
Power Supply	AC 100 to 240 V, 50 to 60 Hz, DC 24 V, 2 A
Reliability	200 million pulses, 150 km (Thermal head) 2 million cuts (Auto cutter)
Certificates	CE
Dimensions W x D x H	147 x 207 x 147 mm
Weight	2000 g
Operational temperature range	-10 to 40 °C, 35 to 85 % RH
Storage temperature range	-20 to 60 °C, 10 to 90 % RH