

Fiscal Printer FP-550



FP-550 is a legendary printer. It was introduced to the market more than 10 years ago and is still the most beloved fiscal printer. It is famous for its outstanding printing mechanism which is so durable that even after 10 years of heavy use, customers continue to use it. Datecs has upgraded the controller board by using a high speed CPU and more memory.



FP-550	
Printing Mechanism	Direct line thermal printer Citizen LT-289
Printing Width	54 mm (432 dots)
Printing Resolution	203 x 203 dpi (8 x 8 dpmm)
Max Printing Speed	80 mm per second
Printable Font Sizes	Font A - 11 x 24 dots (40 characters per line)
Printable Logo	1 Black and White (400 x 96 dots)
Printable Barcode Types	1D: EAN-13, EAN-8, Code 128, Interleaved 2 of 5
Paper Type	Thermal paper rolls
Paper Width	58 mm
Paper Thickness	60 to 75 µm
Roll Max Diameter	83 mm
Paper Loading	Easy paper loading
Post Printing Features	Auto cutter
Emulation	Datecs Proprietary Fiscal Protocol
Connectivity	RS-232C Cash Drawer through RJ11 connector External Display through RJ11 connector GPRS Module (optional)
LED Indication	Paper end Overheating
Keyboard and Buttons	On/Off button 2 function buttons
Power Supply	AC 100 to 240 V, 50 to 60 Hz, DC 24 V, 2 A
Reliability	30 km (Thermal head) 0.3 million cuts (Auto cutter)
Certificates	CE
Dimensions W x D x H	125 x 355 x 165 mm
Weight	2300 g
Operational temperature range	5 to 40 °C, 35 to 85 % RH
Storage temperature range	-20 to 60 °C, 10 to 90 % RH