



Thermal Printer EP-50 / LP-50

The EP / LP-50 printer is the cheapest and compact solution for your grocery store. It can be easily connected to your digital scales to print any package content or weighing info for all fruits & vegetables available at your store.



EP-50 / LP-50	
Printing Mechanism	Direct line thermal printer Citizen LT-286
Printing Width	54 mm (432 dots)
Printing Resolution	203 x 203 dpi (8 x 8 dpmm)
Max Printing Speed	50 mm per second
Printable Font Sizes	EP-50 Font A - 12 x 24 dots Font B - 9 x 16 dots Font C - 24 x 24 dots (Asian versions only) LP-50 Font A - 12 x 29 dots (Bold) Font B - 8 x 12 dots Font C - 10 x 16 dots Font D - 12 x 20 dots Font E - 14 x 24 dots Font F - 32 x 48 dots Font G - 24 x 24 dots (Asian versions only)
Printable Barcode Types	EAN8, EAN13, UPC-A/E, ITF, Code 39, Code 93, Code 128, Codabar, PDF 417
Paper Type	Thermal paper rolls (receipt) Label rolls (labels)
Paper Width	58 mm
Paper Thickness	60 to 75 µm (receipt) 150 µm (labels)
Roll Max Diameter	83 mm
Emulation	ESC/POS ELTRON compatible (EPL-2)
Connectivity	RS-232C Cash Drawer through RJ11 connector Digital Scale through RJ11 connector
LED Indication	Paper End Overheating
Power Supply	AC 100 to 240 V, 50 to 60 Hz, DC 12 V, 2.5 A
Reliability	50 km (Thermal head)
Dimensions W x D x H	106 x 184 x 110 mm
Weight	500 g
Operational temperature range	-10 to 40 °C, 35 to 85 % RH
Storage temperature range	-20 to 60 °C, 10 to 90 % RH