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digital perfection



FISCAL Thermal Printer

FMP-10



digital perfection



Specification

FMP-10

Printing method	Line Thermal Dot Printing
Printing width	48 mm / 384 dots/line
Dot density	8 x 8 dots/mm (203 dpi x 203 dpi)
Printing speed	Max 50 mm/sec
Fonts	12 x 24 dots
Logo registration	1 Black & White, Size: 384 x 96 dots
Barcode types	EAN13, EAN8, Code 128, ITF
Paper	Thermal paper roll: • Width 57 mm • Thickness 60-65µm • Ø 50 mm
Paper loading	Easy paper loading
Paper feed system	Step
Interfaces	• RS-232C – max 115200 bps • Bluetooth (option)
Sensors	Paper end, Cover open, Low battery, Head temperature
Buffer size	up to 128 kB
Periphery	SD card slot reader for Electronic journal
Emulation	Fiscal printer
Power supply	Adapter: Input: 100 + 240 V, 50/60 Hz Output: DC 9V, 1A
Battery	Li-Ion 7.4V, 2000 mAh
Print Lines per Charge	40 000 lines (fully charged battery)
Indication	• Open cover • No paper • Print head overheating
Weight	370 grams (w/o paper) 420 grams (with paper)
Dimension (W x D x H), mm	116 x 104 x 63
Environment	• Operating: +5°C to +40°C / 35 ± 85 % RH • Storage: -20°C to +60°C / 10 ± 90 % RH
Reliability	• Thermal head: 50 000 000 pulses or 50 km • Mechanism (MCBF): 15 000 000 lines
Supporting OS	n.a.
More features / Applications	• Long-life Lithium-Ion battery • Protective rubber cover, built-in metal belt clip, serial interface cable, and AC adapter/charger included • Easy paper loading • Printing of tax receipts • Printing of fiscal reports • Downloading and printing of graphic logo at the header of each receipt • Long-life Lithium-Ion battery
Accessories	• Wearable built-in metal belt hook • Neck / shoulder lanyard

