



KPM150HIII

Compact ticket printer for OEM integration

- High print quality (200 DPI)
- Paper width: from 20mm to 54mm
- Paper weight: from 80 to 180 g/m²
- Printing > 180 mm/sec
- RS232 and USB (or Virtual COM) interfaces
- Highly reliable cutter: over 1,000,000 cuts
- 1D and 2D barcode printing: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QR CODE
- True Font character support; Font: any language available
- Sensors: head temperature, ticket presence, black mark detector in 3 position, translucent gap/hole detector (setting by software), ticket presence on output, cover open, external low paper



CHARACTERISTICS

- High durability thanks to the robust internal steel structure
- Highly reliable
- 266 MHz processor

APPLICATIONS

- Parking tickets
- Metro and bus tickets
- Airports: bag tags
- Self service ticketing
- Event tickets
- Hospital and theme parks wristband printing

What is in the box:

- Device, adapter cable, additional low paper sensor with cable
-

TECHNICAL SHEET

Printing Method	Thermal with fixed head
Number of dots	8 dots/mm
Resolution	203 DPI
Printing (mm/sec)	>180 mm/sec
Character set	PC437, PC850, PC860, PC863, PC865, International
Printing Format	Height/Width from 1 to 8, bold, reverse, underlined, italic
Printing Direction	Straight, 90°, 180°, 270°
Paper width	From 20 mm to 54 mm
Paper weight	from 80 to 180 g/m ²
External roll diameter	max. 200 mm
Emulation	CUSTOM/POS, SVELTA
Interfaces	RS232 + USB (or Virtual COM)
Data Buffer	64 KB
Flash Memory	18 MB
Graphic Memory	Logos dynamic management (max 2 MB graphic memory)
Memory card SD/MMC	Capacity= max 2 GB
Drivers	Windows® (32/64 bit) – only on request WHQL and silent installation; Linux (32/64 bit); Virtual COM (Linux or Windows 32/64 bit); Android™; iOS
Software Tools	Status Monitor, PrinterSet, CustomPowerTool, Custom Windows API
Electrical specifications	Device: 24 Vdc ± 10% Power supply (optional): from 100 Vac to 240 Vac
Medium consumption	0.8A (12.5% dots turned on)
Head Life	150 Km / 100M pulses
Autocutter	Cutter life 1 million cuts Total cut
Operating temperature	from -10°C to +60°C
Dimensions	171 mm (L) x 122 mm (H) x 114 mm (W) 194 mm (L) x 122 mm (H) x 114 mm (W) with cut/hold kit 194 mm (L) x 122 mm (H) x 114 mm (W) with ejecter/retention ticket plastic kit
Weight	1,85 Kg 1,9 Kg with cut/hold kit 1,95 Kg with ejecter/retention ticket plastic kit

MODELS



915FB030100300

PRINTER KPM150HIII USB RS232

Via I. Newton, 4 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: - UNIQUE CODE: 8RQN7AZ

The technical data on this website are not binding and may be changed without advanced notice.

Last update: 20 April 2026