



KM216HIII

Wide Format Boarding Pass GPP Printer

KM216HIII is a cutting-edge A4 format printer. An advanced device, part of Custom's offering for the Aviation sector, capable of printing both boarding passes and travel information documents thanks to its high print quality and large format. Its simple and robust motorized ejector, long-lasting print head, and autocutter make it reliable and the ideal choice for the Aviation market.



CHARACTERISTICS

- Adjustable paper-infeed
- Simple and robust motorized ejector
- Dot-saving function
- Highly reliable cutter
- Full remote management via internal web server
- Automatic e-mail sending for service purposes
- Logo and font remote update
- Drivers available in the printer flash disk

AVAILABLE MODELS

- Base model

ACCESSORIES

- Power supply
- Data cable
- Power cord
- Near paper end sensor

TECHNICAL SHEET

Printing Method	Thermal with fixed head
Number of dots	8 dots/mm
Resolution	203 DPI
Printing speed	125 mm/sec (according to the power supply used)
Paper width	210 mm / 216 mm (A4" - US Letter)
Paper thickness	from 63 μ m to 85 μ m
Paper roll diameter	Max. 180 mm
1D and 2D IATA barcode printing	UPC-A, UPC-E, EAN13, EAN8, Code39, ITF, Codabar, Code93, Code128, Code32, PDF417, Data Matrix, Aztec, QRCode
Interfaces	USB RS232 Ethernet
Sensors	Paper presence, printhead temperature, paper presence on output, black mark, cover open, optional low paper, autocutter error
Drivers	Windows® (32/64 bit); CUPS Linux (32/64 bit); Virtual COM (32/64 bit) with or without silent installation; Android™
Power supply	Device: 24 Vdc \pm 10% Optional external power supply: from 90 Vac to 264 Vac
Printhead Life	100Km / 100M pulses
Autocutter	over 300,000 cuts
Software tools	PrinterSet, CustomPowerTool, Status Monitor, Custom Windows API
Dimensions	270 mm (L) x 180 mm (W) x 90 mm (H)
Weight	4.8 Kg

MODELS



915AS060100700

PRINTER KM216HIII ETH USB
RS232 EJECTOR

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: 22 June 2026