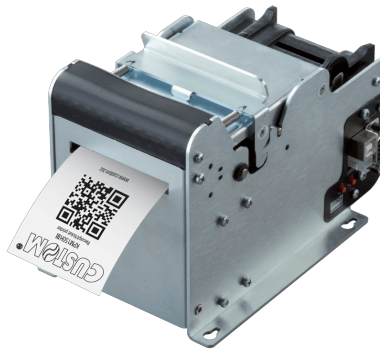




## KPM150HIII

Compact ticket printer for OEM integration

- High print quality (200 DPI)
- Paper width: from 20mm to 54mm
- Paper weight: from 80 to 180 g/m<sup>2</sup>
- Printing > 180 mm/sec
- RS232 and USB 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

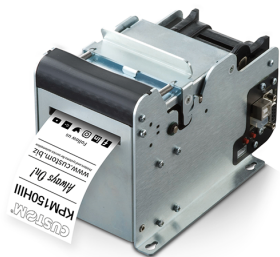
## What is in the box:

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

## TECHNICAL SHEET

|                           |                                                                                                                                                                                  |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Printing Method</b>    | 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 <sup>2</sup>                                                                                                                                                  |
| External roll diameter    | max. 200 mm                                                                                                                                                                      |
| Emulation                 | CUSTOM/POS, SVELTA                                                                                                                                                               |
| Interfaces                | RS232 + USB                                                                                                                                                                      |
| 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;<br>Linux (32/64 bit);<br>Virtual COM (Linux or Windows 32/64 bit);<br>Android™;<br>iOS                      |
| Software Tools            | Status Monitor, PrinterSet, CustomPowerTool, Custom Windows API                                                                                                                  |
| Electrical specifications | Device: 24 Vdc ± 10%<br>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<br>Total cut                                                                                                                                          |
| Operating temperature     | from -10°C to +60°C                                                                                                                                                              |
| Dimensions                | 171 mm (L) x 122 mm (H) x 114 mm (W)<br>194 mm (L) x 122 mm (H) x 114 mm (W) with cut/hold kit<br>194 mm (L) x 122 mm (H) x 114 mm (W) with ejecter/retention ticket plastic kit |
| Weight                    | 1,85 Kg<br>1,9 Kg with cut/hold kit<br>1,95 Kg with ejecter/retention ticket plastic kit                                                                                         |

## MODELS



## **915FB030100300**

PRINTER KPM150HIII USB RS232

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

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