



## CARATTERISTICI

- Extremely Compact and Reliable
- Full metal robust casing
- Same model for ATB and BTP
- 2 sides tear-off bar
- RFID (optional)
- Dot-saving function
- Automatic ticket length detection
- Full paper auto-loading without paper wasting
- Linerless bagtag support
- LCD blue backlit embedded display
- Compatible platforms: CUTE and CUPPS
- Firmware: Native AEA/ITPS from 2007 to 2022 support
- Emulation: ATB, BTP, GPP

## AVAILABLE MODELS

- Base model
  - RFID model
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## ACCESSORII

- RFID retrofit kit
  - Roll holder (BTP/GPP)
  - Power supply box for roll holder
  - Rear ATB drawer
  - Power supply box for rear ATB drawer
  - Rear connectors protection plate
  - Data cable
  - Power cord
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## FI?? TEHNIC?

|                        |   |
|------------------------|---|
| <b>Printing Method</b> | Thermal, fixed head   |
| Number of dots         | 8 dots/mm   |
| Resolution             | 203 dpi   |
| Printing speed         | high speed up to 200 mm/sec   |
| Supported Barcode      | 1D and 2D IATA barcode printing: UPC-A, UPC-E, EAN13, EAN8, Code39, ITF, Codabar, Code93, Code128, Code32, PDF417, Data Matrix, Aztec, QRCode                   |
| Paper width            | from 20 mm to 82.5 mm<br>compliant to IATA Resolution 740, 722e, RP1740   |
| Paper thickness        | According to IATA specifications  |
| Roll Dimension         | 200 mm external diameter  |
| Emulation              | ATB, BTP, GPP   |
| Firmware               | Native AEA/ITPS from 2007 to 2022 support   |
| Interfaces             | USB<br>RS232 (RJ45)<br>Ethernet   |
| Sensors                | paper presence, printhead temperature, paper presence on output, adjustable detectors for black mark or translucent gap/hole, cover open, optional low paper    |
| Data Buffer            | 16 kB   |
| Flash Memory           | 1 MB internal + 8 MB external (or which 4 MB available for user)  |
| RAM memory             | 128 kB internal + 8 MB external   |
| Drivers                | Windows® (32/64 bit);<br>CUPS Linux (32/64 bit);<br>Virtual COM (32/64 bit) with or without silent installation;<br>Android™                                    |
| Software tools         | PrinterSet, CustomPowerTool, Status Monitor, Custom Windows API, AeroVcomService remote monitor configuration tool  |
| Power supply           | Device: 24 Vdc±10%<br>External power supply: from 100 Vac to 240 Vac  |
| Medium consumption     | 1.6 A (12.5% dots turned on)  |
| Printhead Life         | 100Km / 100 M pulses  |
| Cutter                 | 2 sides tear-off bar  |
| Operating temperature  | 0°C + 40°C  |
| Dimensions             | 119 mm (L) x 145.6 mm (W) x 85 mm (H) (Base model)<br>374 mm (L) x 145.6 mm (W) x 160 mm (H) (Base model + Roll holder*)<br>*IATA standard bagtag roll included |
| Weight                 | 2.24 Kg (Base model)  |

## MODELE

**911HL010400733**

PRINTER TK180 METAL USB  
RS232 AVIATION

**911HL011000733**

PRINTER TK180 METAL RFID UHF  
USB RS232 AVIATION

**911HL012100733**

PRINTER TK180 METAL LL  
INTEGRATED RFID UHF AVIATION

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Datele tehnice de pe acest site nu sunt obligatorii și pot fi modificate fără nicio notificare.

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