# **CUST@M**®



### **TK302III**

### Ticket printer

TK302III is the most advanced ticket printer available on the market for applications that require durability and the latest technologies. The printer can be delivered with an optional barcode scanner to validate tickets with pre-printed barcodes. The optional barcode scanner makes the TK302III suitable for all ticketing applications where fraud risks are very high, as it improves access controls. The barcode scanner is positioned inside the printer for a secure and real time scanning process. TK302III isextremely fast: up to 200mm/s ticket printing speed. It prints different paper widths, from 20 to 82.5mm, and can be easily adjusted by the user. Ticket weight (in grams): from 80 to 255 g/m<sup>2</sup>. TK302III has an Ethernet interface with Embedded Web Server, which allows you to remotely and fully control the printer and perform real time diagnostics. The embedded client mail system is capable of sending out emails automatically, to request support or simply a paper change.









#### **CHARACTERISTICS**

- Ethernet web server for remote printing and configuration
- Printing speed up to 200 mm/s
- Different ticket widths: from 20 to 82.5 mm
- Ticket weight (in grams): from 80 to 255 g/m<sup>2</sup>
- Embedded display on 2 lines
- Automatic and robust cutter for 1.5 million cuts
- 32 bit powerful processor, 266 MHz
- RAM up to 32 MB, on 32 MB flash memory
- SD expansion slot for an additional 2 GB memory
- COM/USB virtual SW emulator

#### FOCUS ON

- 1D and 2D barcode printing: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QR CODE
- RS232 + USB + Ethernet interface
- Sensors: fully adjustable lower and upper optical sensor, to suit any ticket width. Ticket presence sensor
- Using the 2 Gb SD or the 8 Mb mass storage USB memory, you can easily upload True Font characters and logos with a simple drag and drop command, and you can the install them directly
- The external power supply can be removed to facilitate installation



#### OPTIONAL

- Internal barcode reader to validate pre-printed tickets with barcodes
- Plastic or metal ticket outlet chute
- Paper roll holder mount or fan-fold

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#### **TECHNICAL SHEET**

| Thermal with fixed head   |
|---|
| 8 dots/mm   |
| 203 DPI   |
| 200 mm/sec  |
| PC437, PC850, PC860, PC863, PC865, PC858  |
| Height and width from 1x to 8x, reverse, underlined, script, bold   |
| Straight, 90°, 180°, 270°   |
| From 20mm to 82.5mm (2mm step)  |
| from 80 to 255 g/m <sup>2</sup>   |
| CUSTOM/POS - SVELTA   |
| RS232 / USB / Ethernet  |
| 64 KB   |
| 16 MB   |
| Dynamic logo management (max 2MB graphic memory)  |
| Windows® (32/64 bit) – solo su richiesta WHQL e installazione silente;<br>Linux (32/64 bit);<br>Virtual COM (Linux o Windows 32/64 bit);<br>OPOS;<br>Android™;<br>iOS |
| PrinterSet, CustomPowerTool, Status Monitor, EasyMyfare, EthLocator   |
| 220 Vac ± 10%   |
| 0.8A (12,5% dots turned on)   |
| 100Km /100M pulses  |
| over 1,500,000 cuts   |
| 252.1 (L) x 192.6 (H) x 216 (W) mm  |
| 4 Kg  |
|   |

#### MODELS





911BB070100713 PRINTER TK302III ETH USB RS232 PRINTER TK302III ETH USB RS232

911BB070900713 BCR



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