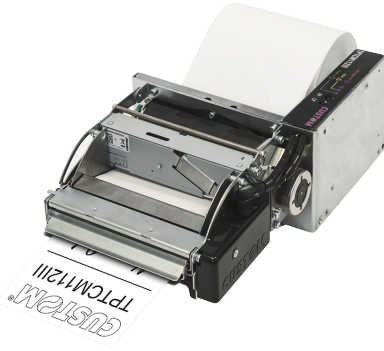
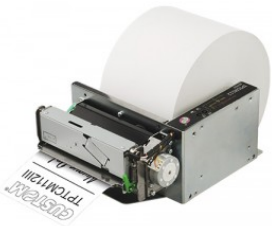




## TPTCM112III

### 112mm ticket / receipt printer

- Best printing quality (200 DPI)
- Paper width: 112mm
- Paper thickness: from 63 to 100  $\mu$ m
- Printing > 140 mm/sec
- Up to 160mm paper roll diameter
- RS232 + USB interfaces
- Highly reliable cutter: > 1,000,000 cuts
- Sensors: ticket presence, near paper end, black mark and label gap (optional)



## CHARACTERISTICS

- 1D/ 2D (QR CODE) barcode printing feature
- International fonts on-board: any language available
- Label gap and black mark sensors (optional)
- Strong motorised dispenser available
- Versatile: **optional** paper roll holder - 5 positions
- Illuminated paper outfeed (LED)
- Plastic paper bezel (optional)
- Sturdy and reliable: robust and light mechanical parts
- DIN power supply connector
- Cut&drop version available
- Plastic paper bezel (optional)

## APPLICATIONS:

- Self-service kiosks
- Information kiosks
- Form and document kiosks
- Banking machines and cash dispensers

## SOFTWARE:



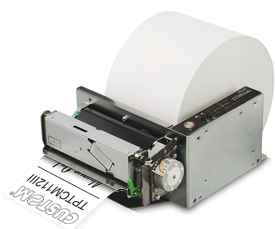
**PrinterSet SOFTWARE** : to update logos, edit characters, set operating parameters and update the printer firmware. It allows you to create a file including the different SW customizations and send them to the printer via the interface provided, for easy and fast setting.

- Auto-installing drivers for WinXP/Vista/7/8
  - Linux Driver, 32/64 bit compatible
  - Remote Status Monitor
  - CustomPowerTool
-

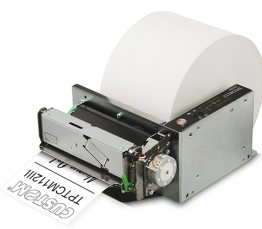
## TECHNICAL SHEET

|                        |                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Printing Method</b> | Thermal with fixed head                                                                                    |
| Number of dots         | 8 dots/mm                                                                                                  |
| Resolution             | 203 DPI                                                                                                    |
| Printing (mm/sec)      | >140 mm/sec                                                                                                |
| Character set          | International (default), Chinese, Korean                                                                   |
| Supported Barcode      | UPCA, UPCE, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QR CODE |
| Printing Format        | Height and width from 1 to 8, bold, negative, underlined, script                                           |
| Printing Direction     | Straight, 90°, 180°, 270°                                                                                  |
| Paper width            | 112 mm                                                                                                     |
| Paper weight           | from 60 to 90 g/m <sup>2</sup>                                                                             |
| Paper thickness        | from 63 to 100 $\mu$ m                                                                                     |
| Roll Dimension         | Max 160mm (120mm without roll holder)                                                                      |
| Emulation              | CUSTOM/POS, TPTCMII                                                                                        |
| Interfaces             | RS232 + USB                                                                                                |
| Data Buffer            | 16 KB                                                                                                      |
| Flash Memory           | 1MB internal, 4MB external                                                                                 |
| RAM Memory             | 128Kb internal, 8MB external                                                                               |
| Drivers                | WIN XP, Vista-7-8 (32/64bit), Linux                                                                        |
| Software Tools         | PrinterSet, CustomPowerTool, Status Monitor                                                                |
| Power supply           | 24 Vdc $\pm$ 10%                                                                                           |
| Medium consumption     | 1.7A (12.5% dots turned on)                                                                                |
| MTBF                   | 122,000 hours (electronic board )                                                                          |
| Head Life              | 100 Km / 100M pulses                                                                                       |
| MCBF                   | 1,000,000 cuts                                                                                             |
| Operating temperature  | 0°C + 50°C                                                                                                 |
| Dimensions             | 227.4(L)x95.3(H)x171.5(W) mm with short paper mouth 300(L)x95.3(H)x171.5(W) mm with dispenser              |
| Weight                 | 1.7 Kg (without ejector)2.1 Kg (with ejector)                                                              |

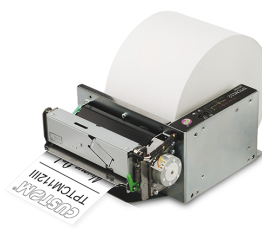
## MODELS



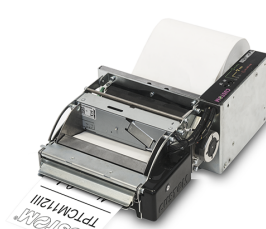
**915KV010200300**  
PRINTER TPTCM112III CUTTER  
AND NOTCH



**915KV010400300**  
PRINTER TPTCM112III LABEL  
AND CUTTER



**915KV010300300**  
PRINTER TPTCM112III STRONG  
CUTTER



**915KV010100300**  
PRINTER TPTCM112III USB RS232  
EJECTOR

