



## TL60III

### 60mm ticket / receipt printer

- Metal frame (galvanized/aluminium alloy)
- High print quality (200 DPI)
- Paper width: 60mm
- Paper thickness: from 63 to 85 µm
- Printing > 140 mm/sec
- RS232 and USB interfaces
- Barcodes: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, QR CODE
- Characters: European, International, Portuguese, Nordic, Arabic, Chinese and Russian
- Highly reliable cutter: over 1,000,000 cuts
- Sensors: paper presence and head opening



## CHARACTERISTICS

- Extremely compact: just 77mm high
- Suitable for tough environments, down to -20°C up to +70°C
- Multi-position paper roll holder: lower, top or rear position
- Paper roll diameter up to 80 mm
- Metal structure that provides increased rigidity for the printing mechanism and facilitates motor heat dissipation, resulting in improved stability and reliability over time
- Improved distribution of the head-roller pressure, resulting in improved printing quality

## APPLICATIONS

- Self-service kiosks
  - Banking machines
  - Gaming machines
  - Parking pay terminals
  - Queue management systems
  - Vending machines
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## ACCESSORIES

### What is in the box:

- Device, power supply cable, fixing screws for paper roll holder, paper roll holder
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**TECHNICAL SHEET**

<b>Printing Method</b>	Thermal with fixed head
Number of dots	8 dots/mm
Columns	24 - 32 - 44
Resolution	203 DPI
Printing (mm/sec)	140mm/sec
Character set	PC437, PC850, PC860, PC863, PC865, PC858, PC866, VISCI (Option 0104: PC437, PC850, PC860, PC863, PC865, PC858, GB2312)
Printing Format	Normal, height and width from 1 to 4, bold, negative, underlined, script
Printing Direction	Straight, 180°
Paper width	60 mm
Paper weight	from 55 to 80 g/m <sup>2</sup>
Paper thickness	from 63 to 85 $\mu$ m
Roll Dimension	max 80mm
Sensors	Head temperature, paper presence
Emulation	Custom/POS, TGH
Interfaces	RS232 + USB
Data Buffer	2 kB
Flash Memory	1 MB
Graphic Memory	2 logos 448x584 dot
Drivers	Windows <sup>®</sup> (32/64 bit) – only on request WHQL and silent installation; Linux (32/64 bit); Virtual COM (Linux or Windows 32/64 bit); Android <sup>™</sup>
Software Tools	Status Monitor, PrinterSet, CustomPowerTool, Custom Windows API
Power supply	24V +/- 10%
Medium consumption	0.65A (12,5% dots on)
MTBF	172.000 hours (electronic board )
Head Life	50Km/100M pulses
MCBF	1,000.000 cuts
Operating temperature	-20°C + 70°C
Dimensions	130(L)x105(W)x77(H)mm
Weight	0.800 Kg

**MODELS**



**915CJ020100300**

PRINTER TL60III USB RS232



**915CJ020200300**

PRINTER TL60III USB RS232  
EJECTOR

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