



## TG2460H III

60mm ticket / receipt printer

- Metal frame (galvanized/aluminium alloy)
- High print quality (200 DPI)
- Paper width: 60mm
- Paper thickness: from 60 to 80  $\mu$ m
- 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, Thai, Portuguese, Nordic, Arabic, Chinese and Russian
- Highly reliable cutter: over 1,000,000 cuts or Tear-Off system
- Sensors: head temperature, paper presence, anti paper jamming, ticket collection, paper end and near paper end
- LED bezel



## CHARACTERISTICS

- Patented Anti Jamming System
- Suitable for tough environments, down to -20°C up to +70°C
- Available version with ejector
- Illuminated paper bezel
- Multi-position paper roll
- Large paper roll: Ø 100 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 meters
- Queue management systems
- Vending machines

## SOFTWARE:

- Remote status monitor
- PrinterSet
- CustomPowerTool

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## TECHNICAL SHEET

<b>Printing Method</b>	Thermal with fixed head
Number of dots	8 dots/mm
Columns	32 - 42 - 56
Resolution	203 DPI
Printing (mm/sec)	140mm/sec
Character set	PC437, PC850, PC860, PC863, PC865, PC858, PC866, GB2312
Printing Format	Normal, height and width from 1 to 4, bold, negative, underlined, script, italic
Printing Direction	Straight, 180°
Paper width	60 mm
Paper weight	from 55 to 70 g/m <sup>2</sup>
Paper thickness	from 60 to 80 $\mu$ m
Roll Dimension	100 mm
Sensors	Head temperature, paper jamming, paper presence, notch presence, optional: almost external paper end
Emulation	Custom/POS, TGH
Interfaces	RS232 + USB
Data Buffer	2 kB
Flash Memory	1 MB
Graphic Memory	2 logos of 448x584 dots
Drivers	Windows Virtual COM Linux
Software Tools	Status Monitor, PrinterSet, CustomPowerTool
Power supply	24V +/- 10%
Medium consumption	0.62A (12.5% dots turned on)
MTBF	420,000 hours (electronic board)
Head Life	50Km/100M pulses
Operating temperature	-20°C + 70°C
Dimensions	100x120(h)x93 mm (with front) - 118x80(h)x114 mm (with automatic cutter)
Weight	0.6 Kg

## MODELS

**915CG040300300**

PRINTER TG2460HIII USB RS232  
CUT HC STD

**915CG040200300**

PRINTER TG2460HIII USB RS232  
CUTTER

**915CG040400300**

PRINTER TG2460HIII USB RS232  
CUT EJECTOR

**915CG030141300**

PRINTER TG2460HIII USB TEAR  
OFF TRASP. BEZ

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Last update: 18 March 2021