



## TG1260HIII

60mm ticket / receipt printer

- Metal frame (galvanized/aluminium alloy)
- High print quality (200 DPI)
- Paper width: 60mm
- Paper thickness: from 60 to 80 µm
- Printing > 60 mm/sec
- RS232 and USB interfaces
- It prints 1D and 2D barcodes (QR CODE)
- Characters: European, International, Portuguese, Nordic, Arabic, Chinese and Russian
- Highly reliable cutter: over 1,000,000 cuts
- Sensors: head temperature, paper presence, anti paper jamming, ticket collection, paper end and near paper end



## CHARACTERISTICS

- Zero power consumption in stand by mode
- Patented Anti Jamming System
- Suitable for tough environments, down to -20°C up to +70°C
- 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
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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)      | 60 mm/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 µm                                                                                                                                    |
| 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           | 4 MB                                                                                                                                                |
| Graphic Memory         | 2 logos of 448x584 dots                                                                                                                             |
| Drivers                | Windows® (32/64 bit) – only on request WHQL and silent installation;<br>Linux (32/64 bit);<br>Virtual COM (Linux or Windows 32/64 bit);<br>Android™ |
| Software Tools         | Status Monitor, PrinterSet, CustomPowerTool, Custom Windows API                                                                                     |
| Power supply           | 12V +/- 10%                                                                                                                                         |
| Medium consumption     | 0.66A (12.5% dots turned on)                                                                                                                        |
| MTBF                   | 420,000 hours (electronic board )                                                                                                                   |
| Head Life              | 50Km/100M pulses                                                                                                                                    |
| Operating temperature  | -20°C + 70°C                                                                                                                                        |
| Dimensions             | 135 mm (L) x 114 mm (W) x 81 (H)                                                                                                                    |
| Weight                 | 0.6 Kg                                                                                                                                              |

## MODELS



## **915CD090100300**

PRINTER TG1260HIII USB CUTTER

LED OUT

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