



TG2480HIII

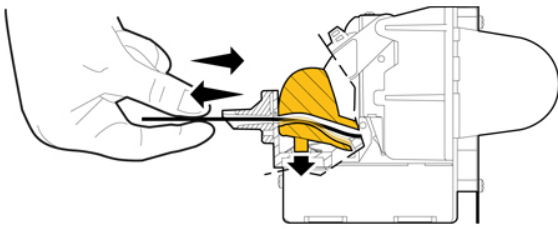
80mm ticket / receipt printer

- Metal frame (galvanized/aluminium alloy)
- High print quality (200 DPI)
- Paper width: 80mm
- Paper thickness: from 63 to 85 µm
- Printing > 150 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: head temperature, paper presence, anti paper jamming, ticket collection, paper end and near paper end



CHARACTERISTICS

- Patented Anti Jamming System
- Multi-position paper roll
- 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



Exclusive patented anti-jamming system.

The design includes an integral chute that protrudes from the front of your panel, making mounting and integration simple.

APPLICATIONS

- Self-service kiosks
- Banking machines
- Gaming machines
- Parking meters
- Photo kiosks
- Queue management systems
- Vending machines

ACCESSORIES

What is in the box:

- Device, power supply cable, paper roll holder fixing screw, 2 cable tie, paper roll holder
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TECHNICAL SHEET

| | |
|------------------------|---|
| Printing Method | Thermal with fixed head |
| Number of dots | 8 dots/mm |
| Columns | 43 - 60 - 76 |
| Resolution | 203 DPI |
| Printing (mm/sec) | 150mm/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 |
| Printing Direction | Straight, 180° |
| Paper width | 80 mm |
| Paper weight | from 55 to 80 g/m ² |
| Paper thickness | from 63 to 85 μ m |
| Roll Dimension | max 90mm |
| Sensors | Head temperature, paper presence, paper jamming, ticket collection, optional near paper end sensor |
| Emulation | Custom/POS, TGH |
| Interfaces | RS232 + USB |
| Data Buffer | 2 kB |
| Flash Memory | 1 MB |
| Graphic Memory | 2 608x430 dot logos |
| Drivers | Windows [®] (32/64 bit) – only on request WHQL and silent installation; Linux (32/64 bit); Virtual COM (Linux or Windows 32/64 bit); OPOS |
| Software Tools | Status Monitor, PrinterSet, CustomPowerTool |
| Power supply | 24V +/- 10% |
| Medium consumption | 0.8A (12.5% dots turned on) |
| MTBF | 450,000 hours (electronic board) |
| Head Life | 50Km/100M pulses |
| Operating temperature | 0°C + 50°C |
| Dimensions | 271,5(L)x102(H)x130,2(W) mm (without ejector) 260,2(L)x102(H)x130,2(W) mm (with ejector) |
| Weight | 1130 g (without ejector) 1250 g (with ejector) |

MODELS



915CH020100300

PRINTER TG2480HIII USB RS232

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The technical data on this website are not binding and may be changed without advanced notice.

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