

# GPR212-M0



## Features

- Fully hot plug printer with easy opening (latched cover)
- Software programmable consumption with dynamic division and high speed (up to 50 mm/s)
- Chart print speed selectable : 0.5, 1, 5, 6.25, 10, 12.5, 25, 50 (mm/s)
- Recording Mode: waveform (up to 4 traces), text & graphics
- Full control over printing quality/speed
- Printer setup parameters can be saved in flash

## Applications

- Measuring Instruments and Analysers
- Medical Equipment

Specifications	GPR212-M0
Print method	Thermal
Number of dots	384
Resolution (dots/mm)	8
Max Printing speed (mm/s)	50
Print resolution (dpi)	200
Sensor	Paper, Cover Open
Media Type	Ticket
Paper width (mm)	50 ± 1
Printing width (mm)	48
Min. paper thickness (µm)	63
Max. paper thickness (µm)	80
Paper loading	Easy Loading
Media Roll Diameter (mm)	50
Dimensions (WxDxH mm)	71,7 x 74,9 x 84,1
Weight (g)	190
Operating Voltage	12V
Voltage range (Logic/Head)	12 Volts ± 10 %
Paper detection	Opto sensor
Temperature detection	Thermistor
Head-up or Cover-open detection	Opto sensor



**MEDICAL PRINTERS** 2" | 12V

# GPR212-M0

Specifications	GPR212-M0
Connector Type	FCI-71292-002 (40pins male), USB
Operating temperature	From 0° to 65°C
Storage temperature	From -20° to + 60°C
Operating humidity	10% to 90% (no condensing)
TPH	50 km / 100M pulses
Command System	APS / POS + on-demand
Driver	Windows, Linux, Android + Utility Program + IPP USB (Driverless)
SDK / Plug-in	Windows, Linux, Android
Character Size (easy upgradable)	Font A : 12x24, Font B : 9x17
Barcode	UPC-A, UPC-E, EAN13, CODE39, ITF, CODABAR
Graphics	Supporting all user-defined fonts, graphics & logos
Certifications	ISO 9001:2015, ISO14001, ISO13485:2016 certified - RoHS compliant