



MARTEL INSTRUMENTS

MCP2800 Thermal Printer

Interfaces: USB-C, RS232, Bluetooth Classic and Low-Energy and Infrared

Key Features:

Can be used for printing on the go, or magnet or screw mounting options available.

Maintenance free, high reliability with quick & easy paper installation

Prints high resolution text, graphics & barcodes on a range of thermal paper & labels

Easily configured to meet your exact specifications



TYPICAL APPLICATIONS

- Medical Devices
- Toxicology
- Gas Detection
- Testing & Analysis
- Weighing
- Agricultural



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MCP2800 Thermal Printer

SPECIFICATION	MCP2800
Characters per line	24, 32, 42, 48
Average Print Speed	7 lines per second
Print Width (mm)	48 mm
Paper Roll Width (mm)	58 mm
Paper Roll Diameter (mm)	46 mm (approx. 20M length)
Character Sets	Unicode support including Latin, Cyrillic, Greek, Katakana, Hebrew & Arabic
Character Styling	Bold, Underline & Italics
Dots Per Line	384
Data Input	USB (USB-C), RS232 (Via RJ12), Bluetooth (classic & LE), Infrared
Data Buffer	5 KB as Standard
Baud Rate	600 to 115200 (depending on configuration)
Power Supply	External 5VDC or 10-35VDC, NiMH batteries charged via PSU or USB-C
Dimensions (mm)	57.02 x 85.96 x 148.43 mm (H x W x L)
Weight	Approx. 385g (Including Paper, Batteries & Magnets)
Operating Temperature	0 – 50 C
Bi-Colour Status LED	Paper out, open door & low battery detection, Thermal head too hot, Receiving data, Charging
Printer Drivers	Microsoft Windows & Linux

