

# Portable Printer

# MX20

Model:MX20

## Features :

- Drop & Fit label installation design
- IP54 water / dust resistant and 1.5M shock resistant
- Supports both wire (RS232 and USB ports)
- Long standby time up to 72 hours or 300 label cycles between charges



Print Method	Direct Thermal
Resolution	203 dpi (8dots/mm)
Print Speed	Up to 4 IPS (101.6 mm/s)
Print Width	1.89" (48 mm)
Print Length	45" (~1142 mm)
Processor	32 Bit RISC CPU
Memory Flash	128 MB Flash (60 MB for user storage)
SDRAM	32MB
Interfaces	RS232 + USB 2.0 port, mini-B type connector Bluetooth 2.1 + EDR
Control Panel	4 dual color LEDs for Power, Battery, Communication, Error status indication. 3 buttons for Power, Feed and BT functions
Power Adapter	Switching power supply I/P: 100 / 240 V AC, 50 / 60 Hz, DC 9 V / 2.2 A
Battery	Rechargeable DC 7.4 V Lithium-ion battery, 1150 mAh or higher capacitance
Environment	Operating Temperature 32 °F to 122 °F (0°C to 50°C) Storage Temperature -4 °F to 140 °F (-20°C to 60°C)
Humidity	Operation 10 – 90 %, non - condensing. Storage 10 – 90 %, non - condensing.
IP Rating	Intrusion Protection, IP42 requirement for case design, IP54 for protective case
Drop Level	1.5 meter height
Dimension	2.0" x 3.3" x 5.1" (51mm x 84mm x 129.55mm)
Weight	0.72 lbs ( 325 g), with battery

