## Portable Printer

## 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)
Paper Width		Up to 2.28" (59mm)
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)
Humidity	Storage Temperature Operatioin	-4 °F to 140 °F (-20°C to 60°C) 10 – 90 %, non - condensing.
	Storage	10 - 90%, non - condensing.
IP Rating	Slorage	Intrusion Protection, IP42 requirement for case design, IP54 for protective case
Drop Level		1.5 meter height
Dimention		2.0" x 3.3" x 5.1" (51mm x 84mm x 129.55mm)
Weight		0.72 lbs ( 325 g), with battery
weight		0.72  lbs (525  g),  with ballery



