# Portable Printer

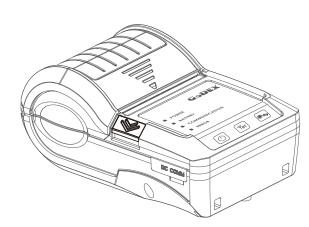
### Model:MX20

#### 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





## Portable Printer

MX30

## Model:MX30

### Features :

- Supports multiple label width & types.
- Drop & Fit label installation design.
- Water and dust resistant meeting IP54 standard.
- Versatile interfaces with both wire (RS232 and USB)
  - & wireless (Bluetooth) connectivity.



Print Method		Direct Thermal
Resolution		203 dpi (8dots/mm)
Print Speed		Up to 4 IPS (101.6 mm/s)
Print Width		2.8" (72mm)
Print Length		30" (~762mm)
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.
Control Parler		3 buttons for Power, Feed and BT functions
Power Adapter		Switching power supply
		I/P: 100/240V AC, 50/60Hz, DC 9V / 2.2A
Battery		Rechargeable DC 7.4 V Lithium-ion battery, 2500 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	Operatioin	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
Dimention		6.71" x 3.11" x 4.48" (170.63mm x 79mm x 114.01mm)
Weight		1.45 lbs (660g), with battery

