



## **MP RANGER**

### Mobile printer for mobile receipt / label issuance for logistics and delivery

**MP Ranger** is a latest generation mobile printer and represents the evolution of Custom's range of mobile printers. It can print on **thermal paper** in roll format, either on plain paper or peel-off format **labels**. Complete with sensors for displaying status and **battery level**, it allows the printing of 1D and 2D barcodes (QRCODE). It can handle rolls with paper width of 76.2 mm or 80 mm using the special reducer included in the package, and is designed to be used in **outdoor working contexts**, thanks to the **IP54 protection** to resist splashing of liquids and dust for use in adverse weather conditions and resistance to falls from 1 meter.

The operational equipment is completed by a **clip for belt fastening** and as an accessory the practical case with **shoulder strap** is available for greater protection. The printer is equipped with different charging options, from simple connection via USB Type-C to positioning on single charging cradles. MP Ranger can be connected to any mobile device, from simple phones, to specialized terminals, to handheld mobile computers and tablets with Bluetooth and Wi-Fi functionality thanks to the **Wireless technology**.







### ACCESSORIES

- Case with shoulder strap
- Single charging cradle



# **CUST@M®**

#### **TECHNICAL SHEET**

Supported BarcodeCodabar, Code 32, Code 39, Code 93, CodeSupported BarcodeOmnidirectional, GS1 DataBar Expanded Micro QRCodePrinting FormatHeight/width from 1 to 8, negative, undPrinting DirectionNormal, 90°, 180°, 270°SuppliesContinuous paper and label with gap/nRoll width76,2mm and 80mmPaper weightfrom 55 to 100 g/m²Paper thicknessfrom 61 to 100 @mPrinting width72 mmRoll Dimensionmax 40mmEmulationCUSTOM/POSInterfacesWifi 802.11 b/g/n Bluetooth 4.2 BLETool softwarePrinterSet, Custom Windows APIData Buffer16 KbFlash Memory2 MB + 8 MB flsh SPIRAM Memory640 Kb + 8 MB SDRAMGraphic Memory3 MB for logos (maximum width 576 doDriverWindows® (32/64 bit) - only on requestPower supplyUSB standard port from PC 5 V, 0.5 A (SIBattery packLi-ion 7.2 V 2.6 Ah 18.72 WhBattery cycles750Print autonomy720 minutes x 300 ticketMTBF3246 hours (electronic board)Head Life50Km / 100 M pulses (12.5% pulses)	
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Operating temperature-10°C + 50°C	ent notch, head temperature, open cover, NFC
Dimensions 149(L) x 53(H) x 122(P) mm	
Weight 475gr (battery included)	

### MODELS







911MM010200P33 MOBILE PRINTER MP RANGER

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The technical data on this website are not binding and may be changed without advanced notice. Last update: 20 May 2024

