TM-m10 Compact POS 2" Receipt Printer

POS printing reimagined with a compact, sleek, 2" receipt printer.

The industry's smallest POS 2" receipt printer in its class, the TM-m10 saves valuable counter space, while offering the freedom to print receipts from virtually any mobile device and/or desktop PC. Ideal for most environments, its modular casing can be easily switched from a top-load to front-load configuration. This versatile printer ensures simple integration with existing mobile POS environments, intuitive functionality and advanced connectivity. The TM-m10 is the first of its kind designed exclusively for small businesses. Featuring ePOS™ print technology, it works with iOS®, Android™ and Windows® mobile devices and desktop PCs, and offers fast, easy setup.

Model: C31CE74002

Overview   ▶

- **Industry's smallest 2" receipt printer in its class** — sleek design; ideal for small counter spaces
- **Breakthrough modular case** — flexible configuration (top load or front load); interchangeable by easily removing the outer case
- **Easy setup and versatile connectivity** — dual interface — options include USB, Ethernet, wireless, Bluetooth® or NFC[1] touch-to-print; includes wireless setup with SimpleAP (wireless SKU only)
- **The freedom to easily print from virtually any device** — ePOS print technology for easy setup with iOS, Android and Windows mobile devices and Windows API for desktop PCs

What's In The Box:

- TM-m10 Receipt Printer
- User's manual
- USB cable

Specifications ▶

Print Other:

Printing Technology:
Thermal

Print Resolution:
203 dpi

Print Speed:
150mm/s

Print Direction:
Vertical and horizontal

General:

Temperature:
5° C - 45° C

Humidity:
10 - 90%

Sound Level:
55db

Dimensions:
4" x 4" x 4" (102 x 102 x 102 mm)

Weight:
1.98 lb/900g

Safety Approvals:
EMI FCC Class A, CAN ICES-3(A)/NMB-3(A) Safety Standard UL60950-1/CSA C22.2 No.60950-1

Case Color:
Epson Black, Epson Ultra White

Print Fonts:

Print Fonts:
Font A: 12 x 24 35cpl (default)
Font B: 10 x 24 42 cpl
Font C: 9 x 17 46 cpl

Character Size:
- Font A: 1.25 x 3.00 mm
- Font B: 1.13 x 3.00 mm
- Font C: 0.88 x 2.13 mm

Fonts:
- Font A: 12 x 24 35cpl (default)
- Font B: 10 x 24 42 cpl
- Font C: 9 x 17 46 cpl

Character Set:
95 Alphanumeric, 18 International, 128 x 43 Graphic

Barcode:
UPC-A, UPC-E, JAN8 / EAN 8, JAN13 / EAN13, Code39, Code93, Code128, ITF, CODABAR(NW-7), GS1-128, GS1 DataBar

Media Handling:

Width:
2.26"/57.5 mm

Type:
Thermal roll paper

Roll Diameter:
2.36"/60 mm

Core Diameter:
0.71"/18 mm

Feed Method:
Friction feed

Guide:
No

Auto Cutter:
Yes

Paper Loading:
Drop-in

Connectivity:

Standard Connectivity:
- USB model: Built-in USB
- Ethernet model: Built-in USB + Ethernet 10/100Base-T/TX
- Bluetooth model: Built-in USB + Bluetooth 3.0 (EDR supported)
- Wi-Fi model: Built-in USB + 802.11b/g/n (2.4GHz) + Ethernet 10/100Base-T/TX

Printing from a Mobile Device:
iOS, Android and Windows (Store Apps)

Easy Setting:
SimpleAP, TM Utility, NFC1 and QR Code

POS Details:

Reliability:
- Printer: 15 million printing lines
- Auto Cutter: 1 million cuts

Data Buffer:
4KB or 45byte

D.K.D.:
Yes

Sensors:
Paper End, Cover Open

NV Bit Image Memory:
12KB (max)

Software Drivers:
ePOS-Print SDK, Windows Driver (APD), OPOS, OPOS.NET, JavaPOS (Win), JavaPOS (Linux), TM Virtual Port Driver, CUPS Driver (Linux), Mac Driver

Software Included:

TM Utility (iOS, Android), TM-m10 Utility (Windows Desktop), EpsonNet Config (Win, Mac), TM Bluetooth Connector, Deployment Tool, Monitoring Tool

Audible Alert:
Optional external buzzer

LED Indicators:
- Blue LED - On = Power
- Orange LED - Error and/or Paper Out

Options:
Mounting Brackets, External Buzzer

Power:

Power Consumption:
Approx. 1.5A (mean)

Power Source:
Adapter C