



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

**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 NFC¹ 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<sup>™</sup> and Windows<sup>®</sup> mobile devices and Windows drivers for desktop PCs

Specification Sheet | Page 1 of 2 www.epson.com/pos



# TM-m10 POS Receipt Printer

### Print

Print Method Thermal Print Speed 150 mm/sec Print Resolution 203 dpi

**Print Direction** Vertical and horizontal

#### **Print Fonts**

Fonts/Column Capacity Font A:  $12 \times 24$ , 35 cpl (default); Font B:  $10 \times 24$ , 42 cpl; Font C:  $9 \times 17$ , 46 cpl Character Size Font A: 1.25 mm  $\times 3.00$  mm; Font B: 1.13 mm  $\times 3.00$  mm; Font C: 0.88 mm  $\times 2.13$  mm Character Set 95 Alphanumeric, 18 International,  $128 \times 43$  Graphic

Barcode UPC-A, UPC-E, JAN8/EAN 8, JAN13/EAN13, Code 39, Code 93, Code 128, ITF, CODABAR (NW-7), GS1-128, GS1 DataBar

**Two-Dimensional Symbol Printing** PDF417, QR Code, Maxi Code, Data Matrix, Aztec Code, Two-Dimensional GS1 DataBar, Composite Symbology

#### **Media Handling**

Type Thermal roll paper

Paper Feed Method Friction feed

Width 2.26"/57.5 mm Paper Loading Drop-in

Roll Diameter (Max.) 2.36"/60 mm

Core Diameter (Min.) 0.71"/18 mm

Paper Guide No Auto Cutter Yes

### Connectivity

Interface (USB Model) Built-in USB

Interface (Ethernet Model) Built-in USB + Ethernet 10/100Base-T/TX

Interface (Bluetooth Model) Built-in USB + Bluetooth 3.0 (EDR supported)

Interface (Wi-Fi Model) Built-in USB + 802.11b/g/n (2.4 GHz) + Ethernet 10/100Base-T/TX

Wireless Security Mode WEP, WPA, WPA2-Personal/Enterprise Supported Mobile Operating Systems iOS, Android and Windows (Store Apps)

Easy Setting SimpleAP, TM Utility, NFC1 and QR Code

### General

Printer Reliability 15 million printing lines Auto Cutter Reliability 1 million cuts NV Bit Image Memory 12KB (max.) NV Graphics 384KB (max.) Receive Buffer 4KB or 45 bytes

**Printer Driver** EPOS-Print SDK, Windows Driver (APD), OPOS, OPOS.NET, JavaPOS (Windows), JavaPOS (Linux®), TM Virtual Port Driver, CUPS Driver (Linux), Mac® Driver

**Software** TM Utility (iOS, Android), TM-m10 Utility (Windows Desktop), EpsonNet Config (Windows, 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

Sensors Paper End, Cover Open

D.K.D. Function Yes

Power Consumption Approx. 1.5 A (mean)

Power Source Adapter C Power Saving Yes Temperature 5° C - 45° C

Relative Humidity 10% - 90 % Acoustic Noise Level 55 dB

Standards and Approvals EMI FCC Class A, CAN ICES-3(A)/ NMB-3(A), Safety Standard UL 60950-1/CSA C22.2

No .60950-1 **Dimensions (W x D x H)** 4" x 4" x 4" 102 mm x 102 mm x 102 mm

Weight 1.98 lb/900 g Color Epson Black, Epson Ultra White Options Mounting Brackets, External Buzzer

### **Eco Features**

Paper-Saving Mode Power-Saving Mode

ENERGY STAR® qualified (select SKUs)

RoHS compliant

Recyclable product2

Epson America, Inc. is a SmartWay® Transport Partner3

#### Warranty

Standard 1-year limited warranty; optional extended warranty available

### What's in the Box

TM-m10, Power Supply — Adapter C with AC Cable, Starter Receipt Roll, Setup Guide, Power Switch Cover (USB Cable, Locking Wire Saddle for USB SKUs only)

## **Ordering Information**

| TM-m10 USB Black       | C31CE74002   |
|------------------------|--------------|
| TM-m10 USB White       | C31CE74001   |
| TM-m10 Ethernet Black  | C31CE74022   |
| TM-m10 Ethernet White  | C31CE74021   |
| TM-m10 Bluetooth Black | C31CE74012   |
| TM-m10 Bluetooth White | C31CE74011   |
| TM-m10 Wireless Black  | C31CE74A9992 |
| TM-m10 Wireless White  | C31CE74A9982 |

A WARNING: The paper roll shipped together with this product can expose you to chemicals, including Bisphenol A and Bisphenol S, which are known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

For more information, go to www.P65Warnings.ca.gov

All images simulated.

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1 NFC tag requires use of a device that includes an NFC reader, and may require additional software. | 2 For convenient and reasonable recycling options, visit www.epson.com/recycle | 3 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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