

SPECIFICATION SHEET

TM-m30 POS Receipt Printer

POS printing reimagined with a sleek, 3" receipt printer.

Sleek 3" receipt printer - compact footprint; ideal for counter spaces

Breakthrough modular case — flexible configuration (top load or front load); interchangeable by easily removing the outer case

Efficient power management — use one power source for both your tablet and printer

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[™] and Windows[®] mobile devices and Windows drivers for desktop PCs



TM-m30 POS Receipt Printer

Print

Print Method Thermal Print Speed 200 mm/second Print Resolution 203 dpi Print Direction Vertical and horizontal

Print Fonts

Fonts/Column capacity Font A: 12 x 24 48 cpl (default); Font B: 10 x 24 57 cpl; Font C: 9 x 17 64 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 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

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 3.12"/79.5 mm Paper Loading Drop-in Roll Diameter (Max) 3.27"/83 mm Core Diameter (Min) 0.71"/18 mm Paper Guide Yes Auto Cutter Yes

Connectivity

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

Interface (Bluetooth model) Built-in USB + Bluetooth 3.0 (EDR supported) + Ethernet 10/100Base-T/TX Interface (Wi-Fi model) Built-in USB + 802.11b/g/n (2.4GHz) and 802.11a/n (5GHz) + 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 1.5 million cuts NV Bit Image Memory 12KB (max) NV Graphics 384KB (max) Receive Buffer 4KB or 45byte Printer Driver ePOS-Print SDK, Windows Driver (APD), OPOS, OPOS.NET, JavaPOS (Win), JavaPOS (Linux), TM Virtual Port Driver, CUPS Driver(Linux), Mac Driver Software TM Utility (iOS, Android), TM-m30 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 Sensors Paper End, Cover Open D.K.D. Function Yes Power Consumption Approx. 1.5A (mean) Power Source Adapter C, Adapter RA (Printer powers tablet SKU Only) **Power Saving Yes** Temperature 5° C - 45° C Relative Humidity 10 - 90 % Acoustic Noise Level 55db Standards and Approvals EMI FCC Class A, CAN ICES-3(A)/ NMB-3(A) Safety Standard UL60950-1/CSA C22.2 No.60950-1 Dimensions (W x D x H) 5" x 5" x 5" 127 x 127 x 127 mm Weight 2.64 lb/1200g 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 SmartWaySM Transport Partner³

Warranty

Standard with a two-year limited warranty; optional extended warranty available

What's in the Box

TM-m30, Power Supply - Adapter C with AC cable for standard SKUs, Adapter RA for printer powers tablets SKUs only, Roll Paper (for checking initial movement of the printer), Setup Guide, Power Switch Cover, Spacer for 58mm

Ordering Information

TM-m30 Ethernet/USB White TM-m30 Ethernet/USB Black TM-m30 Bluetooth White TM-m30 Bluetooth Black TM-m30 Wireless White TM-m30 Wireless Black

C31CE95021 C31CE95022 C31CE95011 C31CE95012 C31CE95A9981 C31CE95A9991

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.







Epson America, Inc.

Epson Canada Limited 3840 Kilroy Airport Way, Long Beach, CA 90806 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com www.epson.ca

EPSON is a registered trademark, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future is a trademark of Seiko Epson Corporation. ePOS is a trademark of Epson America, Inc. Android is a trademark of Google Inc. SmartWay is a service mark of the U.S. Environmental Protection Agency. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2015 Epson America, Inc. Com-SS-Oct-13 CPD-50238 8/15 POS