

# Epson EU-m30 Kiosk Thermal Receipt Printer



## Self-Ordering and Self-Checkout Kiosk Thermal Receipt Printer.

**Compact and kiosk friendly** — thermal receipt printer with easy mounting kit provides effortless kiosk integration and serviceability

**Remote monitoring support** — provides printer fleet management and minimizes downtime in kiosk deployments

**New bezel for efficient kiosk integration** — optional bezel with LED indicators aids in better paper path alignment and paper jam prevention

**Easy troubleshooting** — illuminated attention and error status LED alerts help with speedy error resolutions in the field

**Secure access** — security features like restricted front cover access and button cover options prevent unauthorized access to the printer

**High printer reliability** — 150 km printhead life and auto cutter life of 1.5 million cuts<sup>1</sup>

Fast receipt printing - print speed up to 250 mm/sec

**Paper-saving functions** — reduce paper usage by up to 30%<sup>2</sup>



Shown with bezel (optional sold separately)



### Epson EU-m30 Kiosk Thermal Receipt Printer

#### Print

**Print Method** Thermal line printing Print Speed 250 mm/sec max. for graphics

Print Resolution 203 dpi

#### **Print Fonts**

Fonts 12 x 24 48 cpl (default);

Font B: 10 x 24 57 cpl; Font C: 9 x 17 64 cpl **Character Set** 95 Alphanumeric, 18 International,

128 x 43 Graphic

Barcode UPC-A, UPC-E, JAN8/EAN8, JAN13/EAN13, Code39, Code93, Code128, ITF, CODABAR (NW-7), GS1-128, GS1 DataBar Code 128 Auto

Two-Dimensional Symbol Printing PDF417, QR Code, MaxiCode, DataMatrix, Aztec Code, Two-Dimensional GS1 DataBar, Composite Symbology

#### **Media Handling**

#### **Media Dimensions**

80 mm: 79.5 ± 0.5 x 83 mm (roll diameter) 58 mm: 57.5 ± 0.5 x 83 mm (roll diameter)

Thickness 48 - 80 µm Type Thermal roll paper

Paper Feed Method Friction feed Paper

Loading Drop-in

Roll Diameter (Max.) 83 mm

Core Diameter (Min.)18 mm Paper Guide Yes **Auto Cutter Yes Near-End Sensor** Yes

#### Connectivity

Interface Built-in USB, Built-in Serial

#### Reliability1

Printer Reliability 17 million printing lines

MTBF 360,000 hours MCBF 65 000 000 lines Thermal Head Life 150 km

Auto Cutter Reliability 1.5 million cuts

#### General

#### **Data Buffer**

Receive: 45 bytes or 4KB, selectable

User-Defined: 12KB Macro: 2KB NV Graphics: 384KB NV User: 1KB

Download Graphics Memory 208KB LED Indicators Power – Blue; Error – Orange (3 LEDs);

Flashing - Blue (2 LEDs)

Sensors Paper End, Near-End Sensor

Power Consumption Operating: Approx. 24.2 W, Standby: 0.8 W (Both Models), Power Source: 24 VDC +/- 7%

Power Supply Adapter PS-180 (Compatible, Not Included) Temperature 5 °C to 45 °C (41° F to 113° F)

Relative Humidity 10 – 90%

Acoustic Noise Level 60 db

Standards and Approvals EMC North America FCC Class A, ICES-003 Class A, Europe EMC Directive (EN55032/24) EMC Class A, Oceania RCM AS/NZS CISPR32 Class A Safety Standard UL cULus UL62368-1/CAN/CSA No 62368-1; CB (IEC60950-1/ IEC62368-1); TUV Bauart (EN62368-1)

Dimensions Without Bezel (W x D x H)

127 x 131.2 x 127 mm

Dimensions With Bezel (W x D x H)

127 x 155.9 x 127 mm Weight 1.3 kg

Colour ENB9 (Epson White), EBCK (Epson Black)

#### **Eco Features**

RoHS compliant Recyclable product

#### What's in the Box\*

Epson EU-m30 Printer, Thermal Roll Paper (Starter Roll for Testing), Power Switch and Power/Feed Switch Covers, Roll Paper Guides for 58 mm Paper, Small Cover Open Lever, Including 1 Spare Screw, Equipment Mounting Brackets (x2), Product Fixing Brackets, Including 2 Screws + 1 Spare (Total of 3 Screws

\*Contents vary by individual SKU.

#### **Software and Utilities**

For Tablet ePOS™SDK for Android™, Utility for Android, Print Assistant for Android

For PC EPSON Advanced Printer Driver, EPSON OPOS ADK. EPSON JavaPOS ADK (Windows®), EPSON OPOS ADK for .NET, EU-m30 Utility, Epson TM Virtual Port Driver, EU-m30 Firmware Updater, Epson Monitoring Tool, Epson Deployment Tool

#### Warranty

2-year RTB warranty; optional extended warranty available

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Epson Black EU-m30	Serial, USB	C31CK01202
Epson White	Serial, USB	C31CK01201
Accessories	001141, 002	Model Number
Bezel for EU-m30 External Buzzer		OT-BU30 OT-BZ20
Power Supply Adapter		PS-180

#### **Epson CoverPlus**

**Ordering Information** 

1YWEUM30 - Extended 1 year Warranty 2YWEUM30 -Extended 2 year Warranty 3YWEUM30 -Extended 3 year Warranty





1 Rated printhead and cutter lives are only estimates based on normal use of the printer operated at room temperature and normal humidity. Epson's statements about reliability levels are not warranties of the media or Epson's printers, and the only warranties for printers are the limited warranty statements for each printer. See www.epson.com/testedmedia for more information on Tested Media. | 2 Paper savings depend on the text and graphics printed on the receipt.

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#### **Epson Australia Pty Ltd**

Level 1, 3 Talavera Road, Macquairie Park NSW 2113

#### **Epson New Zealand**

Level 1, 7-9 Fanshawe Street, Auckland, 1010

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