Epson TM-m30III (112A0)

Epson TM-m30III (112A0): Standard Model, Black



PRINT TECHNOLOGY
Thermal

RESOLUTION
203 x 203 DPI

PRINT SPEED
300 mm/sec

CONNECTIVITY
USB, Ethernet

OVERVIEW

Wi-Fi + Bluetooth, IPX2, 18 W

KEY FEATURES

- Stylish, all-new design: Ultra-compact, sleek, reliable and affordable
- Improved mobile connectivity: Includes a USB Type-C PD tablet connection with 18W capability
- Designed for efficiency: Features a paper near-end detector and superior decurling mechanism
- Built for tough environments: IPX2 protection against liquids, plus antibacterial surface treatment
- Wider platform support: Now supports Windows and Android, as well as iOS

TECHNICAL SPECIFICATIONS

Printing

Colour	No
Type	POS printer
Print technology	Thermal
Print speed	300 mm/sec
Maximum resolution	203 x 203 DPI
Print speed (receipt)	300 mm/sec
Printing characters	Graphic, Barcode, 2D barcode, Text

Performance

Built-in barcodes	Code 128 (A/B/C), CODABAR (NW-7), UPC-E, UPC-A, GS1 DataBar, EAN8, GS1-128, EAN13, Code 39, Data Matrix, Code 93, ITF, MaxiCode, PDF417

Paper handling

Roll dimensions	Roll 57mm, Roll 80mm
Supported paper width	58 - 80 mm
Paper loading type	Top & front

Ports & interfaces

Interface	USB 2.0-A, USB Type-C, Ethernet interface (100 Base-TX / 10 Base-T), Micro SD Card Slot, USB 2.0 Type B (Service Only), Wireless LAN IEEE 802.11a/b/g/n/ac (optional), Drawer kick-out, Wi-Fi Direct (optional), Near Field Communication (NFC)
Connectivity technology	Wired
USB port	Yes
Near Field Communication (NFC)	Yes

Network

Ethernet LAN	Yes
Wi-Fi	No

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

Technical details

International Protection (IP) code	IPX2
Pre-installed software	Server Direct Print
Mean cycles between failures (MCBF)	65000000
Built-in sensors details	Roll paper cover open sensor, Paper End Sensor, Paper Near End Sensor, Paper Jam Sensor, Receipt near-end sensor, Receipt paper sensor
Windows operating systems supported	Yes
Mobile operating systems supported	Android, iOS
Product colour	Black
Buffer size	4 KB
Autocutter durability	2.2 million cuts
Cutter	Yes
Print head life (receipt unit)	150 km
Country of origin	Philippines
Voltage	24 V
Technology	Thermal Line
Box contents	AC adapter, AC cable, Main unit, Paper roll spacer, Quick Start Guide, Roll paper, Setup guide
Paper size roll paper	79.50 ± 0.50 (W) mm x dia 83.00 mm, 57.50 ± 0.50 (W) mm x dia 83.00 mm
Font styles	ANK, Traditional Chinese, Simplified Chinese
Compliance certificates	CE
Power consumption	Mean:0.1 A, Mean Receipt unit: approx.1.8 A

Features

Mean time between failures (MTBF)	360000 h
Sound pressure level (printing)	53 dB
Print head life	150 km
Wall mountable	Yes
Mounting position	Horizontal/Vertical
Paper save function	Yes
Tablet charge & sync	Yes

Design

Built-in display	No

Power

AC input voltage	100 - 230 V
AC input frequency	50 - 60 Hz

Operational conditions

Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	5 - 45 °C
Operating relative humidity (H-H)	10 - 90%

System requirements

Mac compatibility	Yes

Weight & dimensions

Width	127 mm
Depth	127 mm
Height	130 mm
Package width	127 mm
Package depth	127 mm
Package height	130 mm
Package weight	2.2 kg
Weight	1.3 kg

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

0113 487 7434
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Scan to view this product online.

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