



Sleek and compact, ideal for mPOS receipt printing.

Main features

- **Modern and compact design:** sleek 3" thermal receipt printer; small size; supports both front and top paper exits; standard near-end sensor.
- **Fast, stable network tethering:** wired network communication with iOS® or Android™ mobile device via USB-C connection, at up to 20 Mbps¹.
- **Versatile connectivity:** built-in interfaces; USB-A, USB-B, USB-C and Ethernet; optional dual Wi-Fi®/Bluetooth® interface available.
- **POS hub capability:** connect up to two USB POS peripherals; Sync & Charge feature can deliver up to 18 W of power to a mobile device.
- **Ready for cloud printing and online ordering:** Server Direct Print available to retrieve print jobs directly from the cloud².

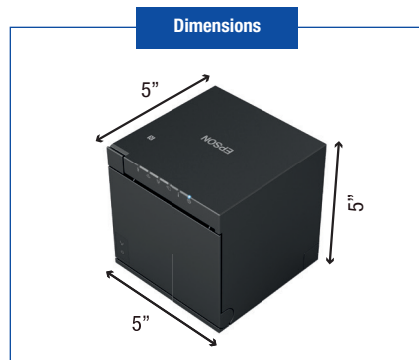
- **Simple configuration:** easily set up a Wi-Fi® or Bluetooth® connection with the optional dual wireless interface.
- **Fast print speed:** quickly produce sharp and crisp text, barcodes and logos; speeds up to 300 mm/sec³.
- **Paper-saving feature:** reduce paper usage by up to 49 percent⁴.
- **Enhanced enclosure:** IPX2-rated enclosure is water-resistant; antimicrobial and easy to clean.

TM-m30III

Specification sheet

EPSON®

Print		Connectivity		General (continuation)			
Print Method	Thermal	Interface (TM-m30III Standard Model)	USB Type-C (USB 2.0, HS/FS/LS, 18 W device charging) USB Type-B (USB 2.0 FS) Ethernet (10/100Base-T/XT) USB Type-A peripheral device port x 1	Dimensions	(W x D x H) 5" x 5" x 5", 127 mm x 128 mm x 129 mm		
Print Speed ³	300 mm/sec	Interface (TM-m30III Wi-Fi® + Bluetooth® Model)	USB Type-C (USB 2.0, HS/FS/LS, 18 W device charging) USB Type-B (USB 2.0 FS) Ethernet (10/100Base-T/XT) Wi-Fi® (802.11 a/b/g/n/ac) Bluetooth® (5.0 dual mode) USB Type-A peripheral device port x 1	Weight	2.87 lb/1,300 g		
Print Resolution	203 dpi	Supported Operating Systems	iOS®, Android™, Windows®, Mac® OS X®, GNU (Linux®)	Color	ENB9 (Epson White), EBCK (Epson Black)		
Print Direction	Vertical and horizontal	Easy Setting Function	NFC®, Simple AP (Wi-Fi® + Bluetooth® model only)	Cash Drawer Kick	Yes		
Print fonts		Easy Setting Tool	TM Utility (iOS®, Android™), TM-m30III Utility (Windows®), EpsonNet Config, TM Bluetooth® Connector	Cloud Printing Ready ²	Via Server Direct Print technology		
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; Kanji Font A: 24 x 24, 24 cpl; Kanji Font B: 20 x 24, 28 cpl (Japanese), 36 cpl (Korean)	General		USB-Network-Tethering ¹	Up to 20 Mbps. Supports iOS®, Android™ and Windows		
Character Size	Font A: 1.25 mm x 3.00 mm; Font B: 1.13 mm x 3.00 mm; Font C: 0.88 mm x 2.13 mm; Kanji Font A: 2.50 mm x 3.00 mm; Kanji Font B: 2.26 mm x 3.00 mm	Paper Exit and Loading	Top or Front	Smart Device Charging	Sync & Charge up to 18 W via USB-C* ^{PD} port		
Character Set	95 Alphanumeric, 18 International, 128 x 43 Graphic, Japanese (11,233 characters of JIS X0213:2004, 1 special character), Simplified Chinese (28,553 characters of GB18030-2000), Traditional Chinese (13,535 characters of Big5), Korean (8,224 characters of KSC5601)	Spill Resistance	IPX2 rated (front exit only)	USB POS Peripheral Device Support	Up to 2		
Barcode	UPC-A, UPC-E, JAN8/EAN8, JAN13/EAN13, Code39, Code93, Code128, ITF, CODABAR (NW-7), GS1-128, GS1DataBar, Code 128 Auto	NV Bit Image Memory	12 KB (maximum)	Eco Features			
Two-Dimensional Symbol Printing	PDF417, QR Code, MaxiCode, DataMatrix, Aztec Code, Two-Dimensional GS1DataBar, Composite Symbology	NV Graphics	384 KB (maximum)	Paper-Saving Mode			
Media Handling		Receive Buffer	4 KB or 45 bytes	ENERGY STAR® qualified			
Media Dimensions	80 mm: 79.5 ± 0.5 x 83 mm 3.13" ± 0.02" (width) x 3.27" (roll diameter) 58 mm: 57.5 ± 0.5 x 83 mm 2.26" ± 0.02" (width) x 3.27" (roll diameter)	Development Kit	Epson® ePOS™ SDK (iOS®, Android™, JavaScript®), TM Print Assistant (iOS®, Android™), OPOS ADK/OPOS ADK for .NET (Windows®), JavaPOS ADK (Windows®, Linux®)	RoHS compliant			
Thickness	48 µm – 80 µm	Drivers	Epson Advanced Printer Driver (APD), TM Virtual Port Driver, Mac Printer Driver, CUPS Driver	Recyclable product ⁸			
Type	Thermal roll paper	Other Tools	Deployment Tool, Monitoring Tool, Epson Firmware Updater	Warranty			
Paper Feed Method	Friction feed	Software	TM Utility (iOS®, Android™), TM-m30III Utility (Windows Desktop), EpsonNet Config (Windows®, Mac®), TM Bluetooth® Connector, Deployment Tool, Monitoring Tool	Standard 2-year limited warranty; optional extended warranty available ⁷			
Paper Back Feed	Yes	Audible Alert	Optional External Buzzer (OT-BZ20)	What's in the Box			
Width	3.12"/79.5 mm	LED Indicators	Power, Error, Paper, Ethernet, Wi-Fi® (built-in), Bluetooth®	TM-m30III, Power Supply PS-190 with AC Cable, Starter Receipt Paper Roll, Setup Guide, 58 mm Roll Paper Guide			
Paper Loading	Drop-in	Sensors	Paper End, Cover Open, Near-End Sensor	Ordering information			
Roll Diameter (Maximum)	3.27"/83 mm	D.K.D. Function	Yes	Model number	Interface		
Core Diameter (Minimum)	0.71"/18 mm	Power Consumption	Operating 30.6 W, Standby 1.4 W		Color		
Paper Guide	80 mm (default), 58 mm spacer included	Power Source	Adapter PS-190		Part number		
Auto Cutter	Partial cut (default) or full cut	Power Saving	Yes	Epson White			
Reliability⁶		Temperature	5 °C to 45 °C	TM-m30III	Standard	ENB9	C31CK50011
Printer Reliability	17 million printing lines	Relative Humidity	10% – 90%	TM-m30III	Wi-Fi® + Bluetooth®	ENB9	C31CK50051
MTBF	360,000 hours	Acoustic Noise Level	53 dBA	Epson Black		EBCK	C31CK50012
MCBF	65,000,000 lines	Standards and Approvals	EMI FCC Class A, ICES-003 Class A Safety Standard UL62368-1/CSA C22.2 No.62368-1	TM-m30III	Wi-Fi® + Bluetooth®	EBCK	C31CK50052
Auto Cutter Reliability	2.2 million cuts			Accessories			Part number



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1- The actual speed depends on a variety of conditions, including performance of the mobile device, operating system, number of applications running simultaneously and the conditions of other network devices such as switches or routers. 2- Requires an Internet connection. 3- Speed based on using approved Epson media. For more information, please visit www.epson.com/testedmedia 4- Paper savings depend on the text and graphics printed on the receipt. 5- NFC tag requires use of a device that includes NFC reader, and may require additional software. 6- Epson's statements about reliability levels are only estimates, based on normal use of the printer using tested media only. See www.epson.com/testedmedia for more information on Tested Media. These reliability statements are not warranties of the media or Epson's printers, and the only warranties for printers are the limited warranty statements for each printer. 7- See individual service plan for details. 8- For convenient and reasonable recycling options, visit www.epson.com/recycle

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