SPECIFICATIONS

MODEL NUMBER	TM-m30II	TM-m30II-NT	TM-m30II-H
Print Technology			
Printing Method	Thermal Line Printing		
Print Font			
Font	ANK Font A: 12 × 24 (Default); ANK Font B: 10 × 24; ANK Font C: 9 × 17; Kanji Font: 24 × 24		
Character Set and	95 Alphanumeric, 18 International, 128 x 43 Graphic		
Barcode Standards	Bar code: UPC-A, UPC-E, JAN8 / EAN 8, JAN13 / EAN13, Code39, Code93, Code128, ITF, CODABAR (NW-7), GS1-128, GS1 DataBar		
	2D Symbol: PDF417, QR code, Maxi Code, Data Matrix, Aztec, Two-dimensional GS1 DataBar, Composite Symbology		
Supported Language	ANK + Thai/Viet + Simplified Chinese (Unicode support[1])	ANK + Thai/Viet + Simplified Chinese + Traditional Chinese + Korean + Japanese (Unicode support[1])	
Interface	USB + Ethernet USB + Ethernet + Bluetooth 3.0 EDR	USB + Ethernet + USB Lightning	USB + Ethernet + Bluetooth 3.0 EDR + USB Lightning
Additional Interface Port for Peripheral	1 x USB Type A	1 x USB Type A	3 x USB Type A
Receive Data Buffer	45 bytes or 4 KB		
Print Speed	250 mm/s		
Dot / Line	576 dots		
Dot / Inch	203 x 203 dpi		
Paper			
Dimensions (mm)	Roll Paper: 79.5 ± 0.5 (W) × Dia. 83		
	57.5 ± 0.5 (W) × Dia. 83		
Power			
Supply Voltage	DC + 24 V ± 7 %		
Power Consumption (Operating)	32.4 W	32.8 W	
Operating Temperature	5 - 45° C (41 - 113° F)		
Humidity	10 - 90% RH		
Power Supply	External power supply (Model: Adapter-C1)	External power supply (Model: PS-180)	
Reliability			
Printer Mechanism Life	17 million lines		
Auto Cutter Life	1.5 million cuts	2.2 million cuts	
MTBF	360,000 hours		
MCBF	65 million lines		
Colour	Epson Black (EBCK), Epson Ultra White (ENB9)		
Overall Dimensions (W X D X H)	127 x 127 x 135 mm		
Mass (Approx.)	1.3 Kg		
General Information			
LED Indicators	Blue LED - Power, Interfaces (LAN, Wi-Fi, Bluetooth) Orange LED - Error and/or Paper Out		
Sensor	Paper End, Cover Open	Paper End, Paper Near End, Cover Open	Paper End, Cover Open
Built-in Feature	Advanced Paper Reduction, 180 degree rotation, backfeed guide,	Advanced Paper Reduction, 180 degree rotation, backfeed guide, Network tethering function[2], Server Direct Print + Status Notification	
Printer Driver	Windows Driver (APD), OPOS, OPOS.NET, JavaPOS (Win), JavaPOS (Linux), TM Virtual Port Driver, CUPS Driver (Linux), Mac Driver		
Utility Tool	TM Utility (iOS, Android), TM-m30II Utility (Windows Desktop), EpsonNet Config (Win, Mac), TM Bluetooth Connector, Deployment Tool, Monitoring Tool, TM-Print Assistant (iOS, Android)		
Easy Setting	Easy pairing with NFC, QR Code	Easy pairing with NFC, QR Code, iBeacon[3], USB-Lightning Sync and Charge	
Peripheral Supported	Cash Drawer, OT-WL06 Wi-Fi Dongle, DM-D30 customer display, Barcode Scanner[4], USB-Hub[5].		
What's in the Box	Roll paper x 1 roll (for checking the initial movement of the printer), Setup guide, Power switch cover, External power supply, Spacer for 58 mm		

[1] Unicode support is only for languages listed above.
[2] Only works for iOS devices.
[3] Third party iBeacon dongle is requires.
[4] Third party barcode scanner is requires.
[5] TM-m30II std only.

Dimensions & Weight

Weight: Approx. 1.3 Kg

135 mm
127 mm 127 mm

135 mm
127 mm 127 mm
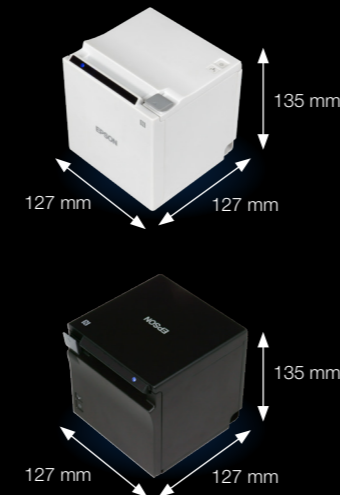
Options & Consumables

Wireless LAN Dongle	OT-WL06
Customer Display Unit	DM-D30
Wall Hanging Unit	OT-WH30
External Buzzer	OT-BZ20

Legend

dpi   dots per 25.4 mm (dots per inch)

Dealer's Stamp

Information correct at time of printing.
Printed February 2021

VERSATILE TABLET POS SOLUTION WITH ENHANCED CONNECTIVITY.

High Speed Printing (Up to 250mm/sec)   Sync and Charge   Compact

Paper Savings   Wi-Fi   Bluetooth Connectivity

Space-friendly receipt printer with configuration and connection flexibility

Accommodating the needs of growing businesses, the Epson TM-m30II POS thermal receipt printer features enhanced connectivity, supporting USB, Ethernet, Bluetooth® and wireless connectivity options. Works ideally as a fuss-free Tablet POS setup with sync and charge function[1], the sleek and compact 3-inch receipt printer frees up valuable counter space and provides multiple USB-A ports[2] for POS peripherals.

Remember, **it's in the details.** epson.co.id/pos
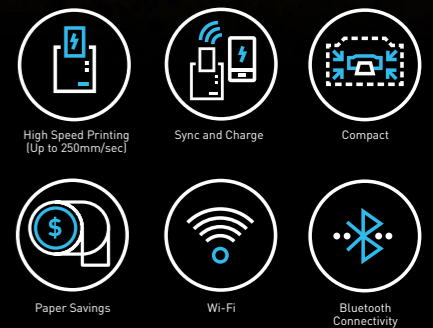
Improved Productivity
The compact printer comes with an improved print speed of up to 250mm/s and an enhanced printer mechanism, print-head, and cutter life.

Better Connectivity
Enjoy multiple interface options including the sync and charge function[1], and do more with the additional USB-A ports[2], which can now support more POS peripherals.

Efficient & User-friendly
Achieve more with advanced built-in features such as connectivity indicators, rotation printing, which is ideal for printing in kitchen, and paper back-feed, which gives more savings on paper usage.

[1] Sync and charge fuction is only applicable to TM-m30II-NT and TM-m30II-H.
[2] Additional USB-A ports for peripherals is only applicable to TM-m30II-H.

1-500-766 0812-12-37766 HOTLINE CALL CENTER [NATIONAL AREA]

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For more information, visit https://www.epson.co.id/pos

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HASSLE-FREE TABLET POS SETUP*

* For selected models.

Running without complicated cables and set-up, the TM-m30II POS thermal receipt printer pairs easily with peripherals such as scanners and customer display. Designed with transactional efficiency in mind, it supports multiple languages and network tethering without additional fuss.

COMPACT ALL-PURPOSE MPOS RECEIPT PRINTER

Improved speed and product reliability

With print speeds of up to 250mm/s, the durable TM-m30II POS thermal receipt printer gets up to 25% boost in speed as compared to its predecessor, the TM-m30, making it a reliable and trusty companion for your business.

Print more with less

With the character height reduction function, your business can now enjoy paper savings up to 49%* as compared to the conventional models with the TM-m30II.
(TM-m30II also supports this feature.)

Item	TM-m30	TM-m30II	TM-m30II-H TM-m30II-NT
Printer^ mechanism life	15 mil lines	17 mil lines	17 mil lines
Print head life	100 Km	150 Km	150 Km
Auto cutter life	1.5 mil cuts	1.5 mil cuts	2.2 mil cuts
Mean cycles between failures (MCBF)	60 mil lines	65 mil lines	65 mil lines

Conventional model   TM-m30II

Approx. 49%* Reduced

Character height reduction function (English character and numbers only)

* Backward paper feeding is applied together
* Tested with the pattern defined by Seiko Epson / Actual reduction ratio depends on printing patterns
* Applicable for alphanumeric text printing only.

Easy sync and charge   For TM-m30II-NT and TM-m30II-H only

No longer do you have to worry about your tablet's battery status while connected to the TM-m30II. The same cable used in transferring your data securely for printing will be charging the tablet at the same time, reducing use of extra cables and saving precious table space.

Reliable data transfer to printer

Keeps tablet fully charged and ready to go

### Network-tethering   For TM-m30II-NT and TM-m30II-H only

Serving as an access point, the TM-m30II enables network connection, using a USB lightning cable, to an external tablet, eliminating unstable Wi-Fi signals.

Network-tethering enables network connection to a tablet.
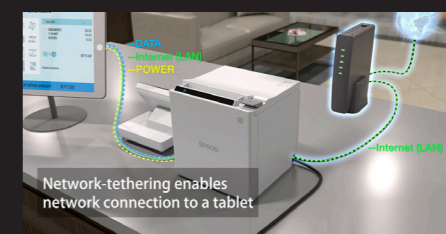
*Operating conditions: iOS 10.1 or later, iPadOS 13 or later. Printer firmware Ver.03.03A ESC/POS or later, Ver.03.03B ESC/POS or later (TM-m30II-NT also supports this feature.)

Supports more peripherals with additional USB-A Ports   For TM-m30II-H only
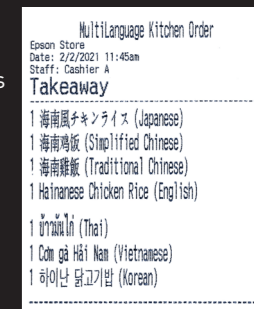
With three additional USB-A ports, you can now connect the Epson TM-m30II to external POS peripherals such as scanners, cash drawers, kitchen buzzers and more, allowing it to do more for your business.

4 × USB-A   USB-B   Ethernet
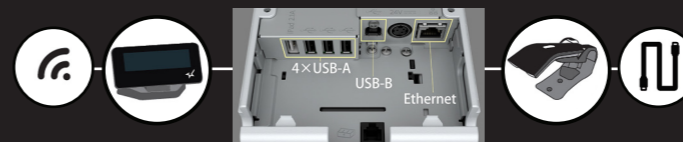
*Bluetooth is disabled when USB-A is used for tablet data transfer.

Multi-languages support   For TM-m30II-NT and TM-m30II-H only

With additional Unicode support^, users can now print multiple languages on one receipt without taking extra steps to change printing settings or switch between printers.

Multilanguage Kitchen Order
Epson Store
Date: 2/2/2021 11:45am
Staff: Cashier A
Takeaway
1 海南風チキンライス（Japanese）
1 海南鸡饭（Simplified Chinese）
1 海南雞飯（Traditional Chinese）
1 Hainanese Chicken Rice (English)
1 ข้าวมันไก่ (Thai)
1 Cơm gà Hải Nam (Vietnamese)
1 하이난 닭고기밥 (Korean)

^Unicode support is only for languages listed in the specifications sheet.

USER-FRIENDLY OPERATION

Ideal for order slip printing in kitchen

With 180º rotation printing function and the front paper loading setting, reading the order slip in the kitchen is made easy without tearing off the paper. Now you can manage and print more order slips with the narrow top margin, uncut center function.

180º Rotation Printing*
*From front loading setting.

New status indicator

Checking the status of Bluetooth, Ethernet, and Wi-Fi connections are made simple with the new status indicator on the compact printer.
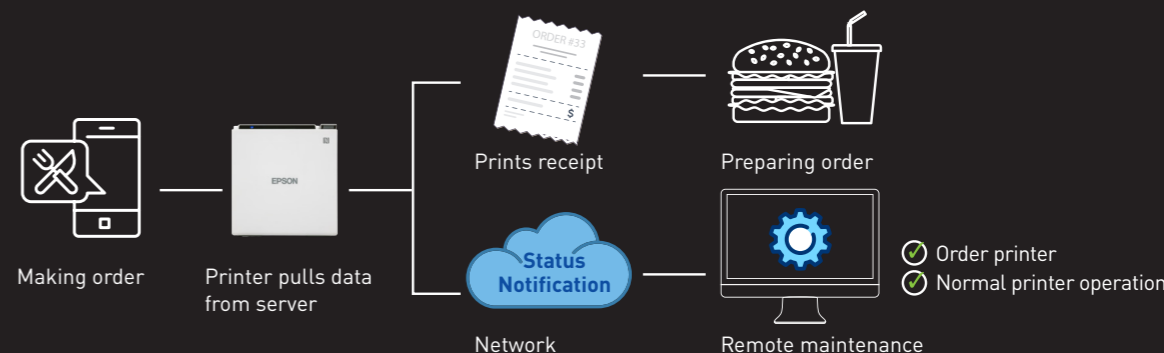
Wi-Fi®   Ethernet   Bluetooth®
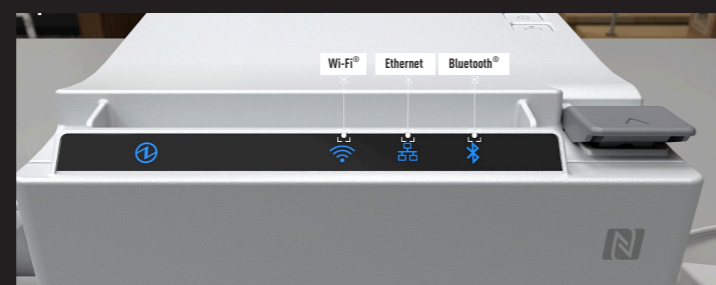
GO CLOUD WITH EPSON TM-m30II SERIES   For TM-m30IINT and TM-m30IIH only

Server direct print

The Epson TM-m30II is able to pull data directly from the server, printing receipts and order slips with additional hassle with the server direct print function.

Remote maintenance

Your TM-m30II printer is able to update its status directly to the server, allowing you to remotely check and maintain the printer with the Status Notification function.

Making order   Printer pulls data from server   Prints receipt   Preparing order

Status Notification

Network   Remote maintenance

✓ Order printer
✓ Normal printer operation