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Epson TM-m30II-H



Thermal Receipt Printers

Sleek, stylish and compact – The perfect solution for tablet POS environments

Printer Friendly Specs

Where to Buy

Overview

Sleek, stylish and compact - The ideal solution for tablet POS environments

The TM-m30II-H is an mPOS solution for specialist shops, boutique outlets, small restaurants, bars, coffee shops, delis and food trucks. It features enhanced functionality and 'Sync and Charge' for tablet device connection, that allows the user to power* the tablet** and print data over a single cable.



KEY FEATURES & BENEFITS

Sleek, compact and stylish design with a very small footprint

 $\label{eq:placement} \textbf{Flexible placement} \ \textbf{—} \ \textbf{place horizontally or vertically}$

NFC & Barcode pairing

Advanced Hub functionality with tablet charging*

 $ePOS\ print\ allows\ direct\ printing\ from\ ANY\ mobile\ device\ without\ the\ need\ to\ install\ or\ update\ drivers$

Print speed of up to 250mm/sec

Paper width max 80mm

High-quality receipt printouts

Prints 1D and 2D barcodes

Stylishly compact

Epson's POS expertise has resulted in unrivalled build quality and refined functionality; each component has been developed with ease of use in mind. The TM-m30II can be installed horizontally or vertically, that allows for even more positioning flexibility.

Enhanced Connectivity

This TM-m30II-H boasts advanced hub functionality and a rich set of features. Peripherals such as scanners, keypads and scales, can connect directly with the TM-m30II-H and pass data to a device such as a tablet that would not normally support connection to peripherals. It also includes enhanced connectivity (USB, Ethernet and optional Bluetooth) and Server Direct Print (SDP) and Cloud (OMS) intelligent functionality.

Easy to install

Print directly from any smart device with ePOS-Print on both iOS and Android systems. Additional Ethernet, Bluetooth, USB and Wi-Fi connectivity are available.

Adaptable

Quickly and easily customise receipts with logos and promotional messages. Advance graphics and barcodes using high-quality, multiple greyscale printing are also fast and simple to produce.

Paper saving

Using backward paper feeding, or printing the logo when the receipt is cut, can shorten receipt lengths reducing paper costs and consumption by up to 30%.

Connectable

A single printer can be dynamically shared in mixed POS environments combining PC and Tablet solutions

Configuration Builds

Code	Model	Connectivity*	Colour
C31CE95242	TM-m30II-242	Built-in USB, Ethernet, Bluetooth, USB Charging	Black

Direct printing from web browsers

Epson's innovative ePOS-Print technology means the TM-m30II-H can quickly, easily and seamlessly integrate with any PC, tablet, laptop or mobile device via a Wi-Fi or Bluetooth interface. Whether the device is running iOS, Android, Windows CE or Windows mobile, direct printing from the web browser becomes possible without the need to install or update any other drivers.

Easy pairing with mobile devices

NFC connectivity (Near Field Communication), means the TM-m30II-H can be easily paired with tablets and smartphones. Simply bring the devices close together to make the connection. For added convenience and flexibility, pairing by QR code is also possible.

Simple set-up using Wi-Fi

The 'Easy Setting Functionality' on the TM-m30II-H creates an access point for connecting smart devices. Once implemented, both devices can be easily set-up and configured on a wireless network for instant use.

Optional wall mounting bracket

Mount the printer quickly and securely to any wall or vertical surface with the optional wall mounting bracket. By simply swapping just two printer covers, the TM-m30II converts from a horizontal to a vertical solution, maximising space even in the smallest retail environments.

- * TM-m30II-H can supply 5.1V at 2.1A max (10w). It is possible some tablets may have higher power requirements to charge.
- **Supported tablets include Apple iPad and Android OS tablets for USB charging. The Tablet and USB cable shown in the product image are for illustrative purposes, and needs to be purchased separately.

Specification

Thermal Receipt Printers		
INTER		
PRINT METHOD	Direct thermal line printing	
PRINT RESOLUTION	203 x 203 dpi	
PRINT FONTS (True Type)	Font A: 12 x 24 dots Font B: 10×17 dots Font C: 9×17 dots	
COLUMN CAPACITY	80mm: 48 col (font A), 57 col (font B), 64 col (font C) 58mm: 35 col (font A), 42 col (font B), 46 col (font C)	
CHARACTER SIZE	Font A: 1.25×3.00 mm Font B: 1.13×3.00 mm Font C: 0.88×2.13 mm	
CHARACTER SET	95 Alphanumeric 18 International 128x43 pages extended graphics	
	Barcode: UPC-A, UPC-E, JAN13 (EAN13), JAN8 (EAN8), CODE39, ITF, CODABAR (NW-7), CODE93, CODE128, GS1-128, GS1 DataBar	
	Two dimensional code: PDF417, QR Code, MaxiCode, Data Matrix, Aztec, 2D GS1 DataBar, Composite Symbology	
PRINT SPEED	Max. 250mm/sec	
CONNECTIVITY	Ethernet, Bluetooth, Wi-Fi (USB connectivity available on Ethernet and Bluetooth models) USB Charging#	
PER SPECIFICATION		
DIMENSIONS	79.5 + 0.5 / -1.0mm (paper width 80mm) 57.5 + 0.5 / -1.0mm (paper width 58mm)	
PAPER ROLL	Drop in	
SENSORS	Paper end	
OWER SPECIFICATION		
POWER CONSUMPTION	Approx. 32.8W (operating) Approx. 1.5W (standby)	
POWER	100 – 230V AC, 50 to 60 Hz	
POWER SUPPLY	PS-180	
LIABILITY		
MTBF	360,000 hours	
MCBF	65 million lines	
AUTOCUTTER	1.5 million cuts	

COLOUR	Epson Black, Epson Ultra White				
EMI STANDARD	AS/NZS CISPR22 Class A, AS/NZS 4268				
OVERALL DIMENSIONS	127mm (W) x 127mm (D) x 127mm (H)				
WEIGHT	1.3Kg				
WHAT'S IN THE BOX	Printer, roll paper, AC adaptor, AC cable, spacer for 58mm paper, power switch cover				
CONFIGURATION BUILDS					
Code	Model	Connectivity*	Colour		
C31CH92212	TM-M30II - H212	Built-in USB, Ethernet, Bluetooth, USB Charging (Colour Black)	Black		
C31CH92211	TM-M30II - H211	Built-in USB, Ethernet, Bluetooth, USB Charging (Colour Black)	White		
OPTIONS					
C32C881017	Wall Hanging Bracket for TM-m30 / TM-m30II				
COVERPLUS					
1YWM30II	Coverplus 1yr Service Pack TM-m30II				
2YWM30II	Coverplus 2yr Service Pack TM-m30II				

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Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability.

Consumables

There are no consumables for this product.

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