POINT-OF-SALE PRINTERS
TM-T88VI/T88VI-iHub

EPSON
EXCEED YOUR VISION

EMPOWER SERVICE WITH ADVANCED CONNECTIVITY.

Epson's TM-T88VI offers fast print speeds and flexible connectivity that is vital in demanding environments. Equipped with state-of-the-art technology, the TM-T88VI allows you to enjoy the benefits of web and POS services while maintaining compatibility with existing applications or set-ups. Through connectivity features including cloud service and Near-Field Communication (NFC), efficiency is enhanced for excellent customer service. Experience greater cost-savings with low power consumption and advanced paper saving capabilities. In addition, the TM-T88VI's intelligent counterpart, TM-T88VI-iHub, offers peripheral support and control on top of similar wireless connectivity. Designed with details, grow your business with this series.

Designed for Cloud	Mobility	Wall Mount	Auto Cutter

NO.ONE
POS RECEIPT PRINTER
8 YEARS RUNNING 2009 – 2016
IDC Market Opportunity Assessment for Point of Sale Printers in ASEAN, a custom research commissioned by Epson

IT'S IN THE DETAILS.

Cloud Accessibility
Retrieve information and print directly from cloud without a separate connection platform.

Flexible Connectivity
Customise your set-up with versatile communication, *triple interfaces and **peripheral support. Pair your device instantly using NFC, QR code or iBeacon.

Eco-Efficient Business Operations
Encourage a pro-environmental business setting with its industry-leading low power consumption capabilities and advanced paper-saving function.

* Applicable for TM-T88VI only.
** Applicable for TM-T88VI-iHub only.
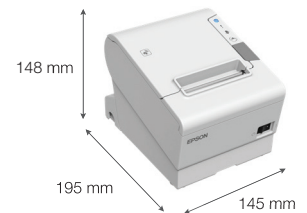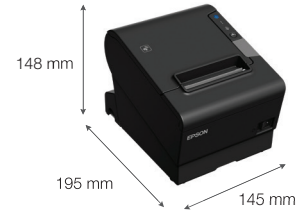* Peripheral connection support applicable for TM-T88VI-iHub only.

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MODEL NUMBER	TM-T88VI	TM-T88VI-iHub
Print Method	Thermal line printing	
Print Font		
Font	9 × 17 / 12 × 24	
Column Capacity	56 / 42 columns	
Character Size (W x H)	0.99 × 2.4 mm / 1.41 × 3.39 mm	
Character Set	95 Alphanumeric, 18 International, 128 x 43 Graphics	
Character Structure	12 × 24 / 9 × 17 / 9 x 24	
Interface	Built-in USB (Type A for OT-WL02 or DM-D30 / DM-D110) + Built-in USB (Type B) + Built-in Ethernet + UIB (Serial or Parallel)	Built-in USB (3 * Type A for OT-WL02, DM-D30 / DM-D110 or other POS Peripherals) + Built-in USB (Type B) + Built-in Ethernet + Serial (POS Peripheral) + USB Charging Port (0.5A-2.1A)
Data Buffer		
Receive	45 bytes or 4 KB, selectable	
User-defined	12 KB	
Macro	2 KB	
NV Graphics	384 KB	
NV User	1 KB	
Print Speed	Max. 350 mm/sec.	
Dot Density	180 × 180 dpi*	
Paper		
Width x Diameter	79.5 ± 0.5 mm × 83.0 / 57.5 ± 0.5 × 83.0 mm	
Thickness	0.048 mm to 0.08 mm	
Power Saving		
Supply Voltage	DC +24 V ± 7%	
Power Consumption	Approx. 27.6 W	Approx. 27.4 W
Power Supply	PS-180	Adapter V
Reliability		
Printer Mechanism Life	20 million lines	
Auto Cutter Life	3 million cuts	
MTBF	360,000 hours	350,000 hours
MCBF	70 million lines	
Colour	Black (EBCK), White (ENN8.5)	Black (EBCK)
Overall Dimensions (W x D x H)	145 × 195 × 148 mm	
Mass	Approx. 1.6 kg	
EMI	FCC Class A, ICES-003 Class A	
Safety Standard	UL60950-1/CSA C22.2 No.60950-1	
Option		
Wireless LAN	OT-WL02 (ELPAP10)	
Customer Display Unit	DM-D30, DM-D110	
Wall Hanging Unit	WH-10	-
External Buzzer	OT-BZ20	
Printer Hardware		
CPU	ARM Cortex-A5 384 MHz	
Web Content Memory	30 MB	100 MB
Printer Software		
Device Control Software	ESC/POS, ePOS-Print XML, ePOS-SDK	
Web Server	lighttpd/php/sqlite3	
Printer Driver	ePOS-Print SDK, Windows Driver (APD), OPOS, OPOS.NET, JavaPOS (Windows), JavaPOS (Linux), TM Virtual Port Driver, CUPS Driver (Linux), Mac Driver	
Utility	TM-T88VI Utility, TM Utility (iOS/Android), EpsonNet Config, EpsonNet Config (Web version: for network setting) TM Print Assistant	
Easy Setting	Easy pairing with NFC, QR Code, iBeacon**	

*dots per 25.4mm (dots per inch)
**specific iBeacon dongle is required (BT820)

Dimensions & Weight

TM-T88VI
Weight: Approx. 1.6 kg (3.53 lb)

TM-T88VI-iHub
Weight: Approx. 1.6 kg (3.53 lb)

148 mm
195 mm
145 mm

148 mm
195 mm
145 mm

Information correct as at August 2018

QUADEL Solution Printing

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