

Ficha técnica

Epson

Modelos / familias

TM-T88VII

Fuente del fabricante

TM-T88VII Technical Reference Guide

https://files.support.epson.com/pdf/pos/bulk/tm-t88vii_trg_en_revq.pdf

Las páginas siguientes son un extracto técnico del documento oficial del fabricante.

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Product Overview

This chapter describes features of the product.

Features

Printing

- High speed printing (500 mm/s maximum).
- Shifting from 80 mm width paper printing to 58 mm width paper printing is available.
- Multi-tone graphic printing.
- Multiple languages are supported (ANK (includes Thai), Japanese (JIS Level 1, 2, 3, and 4), Simplified Chinese, Traditional Chinese, Korean)

Handling

- Easy drop-in paper loading

Software

- TM-Intelligent function is equipped.
Supports Server Direct Print that sends a request for print data from the product to the Web server at regular intervals.
- Command protocol is based on the ESC/POS Proprietary Command System.
- OPOS ADK, OPOS ADK for .NET, JavaPOS ADK, and Windows printer drivers are available.
- In addition to supporting several kinds of bar code printing, DS1 DataBar printing and two-dimensional symbol (PDF417, QR code, MaxiCode, Composite Symbology) printing are possible.
- A maintenance counter function is supported.
- Various utility software are available.
- A utility for iOS/Android (Epson TM Utility (for iOS/Android)) for making printer settings is also provided.
- Indicates Ethernet and Wi-Fi network status separately with the two LED indicators.
- The Wi-Fi LED indicates the Wi-Fi connection status when a wireless LAN unit is installed in the printer. The status is not indicated when a USB wireless LAN interface is used.

Environment

- Paper saving function is available.

Functions

- NFC tag* built into the printer unit for easily connecting this product to the network.
- Printing triggered by bar code/QR code scan by smart device camera.
- Supports printing using multiple interfaces.
- Enables HTTPS communication.
- Offers network connection check function.

* May not be equipped depending on the printer model.

Others

- Various interface models are available.
- Optional customer display, wireless LAN unit, external optional buzzer, and power supply box are available.
- Optional wall hanging bracket is available to attach the printer to a wall.
- Enables automatic registration and periodic update of security certificates for printers. (when using the automatic CA-signed certificates update function in application software using Epson ePOS SDK for JavaScript)

Product Configurations

Models

- Serial model: equipped with serial, Ethernet, and built-in USB interfaces
- Parallel model: equipped with parallel, Ethernet, and built-in USB interfaces
- Powered USB model: equipped with USB Plus Power, Ethernet, and built-in USB interfaces
- Fixed Interface model: equipped with Ethernet and built-in USB interfaces



The countries and regions where the product can be used vary by model (not all models are available in each country or region).

Accessories

Included

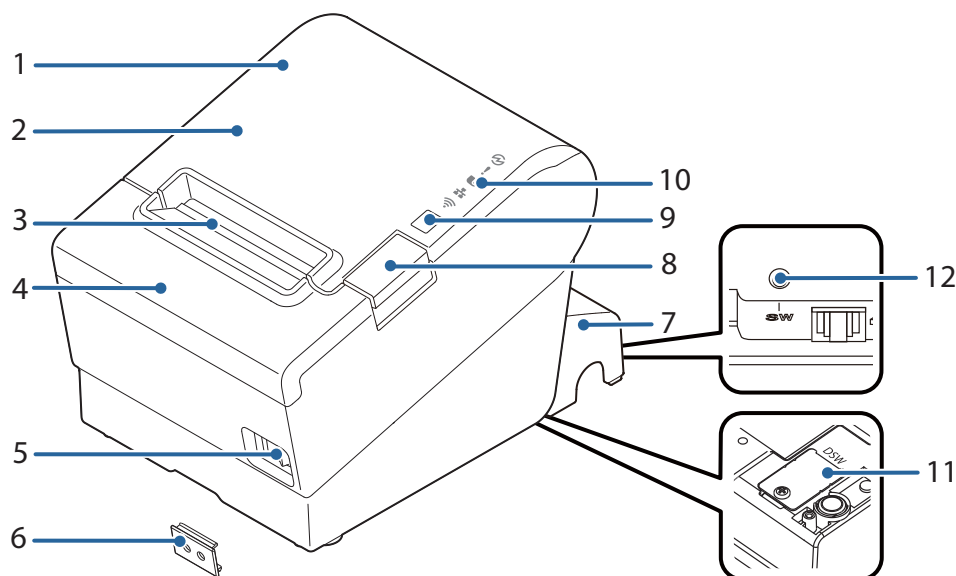
- Roll paper (for operation check)
- Power switch cover
- Connector cover
- Screw for attaching the Connector cover (x1)
- Bottom cover for the Connector cover
- Screw for attaching the Bottom cover for the Connector cover (x2)
- Roll paper guide
- Screw for attaching the roll paper guide (x1)
- Cable lock band*
- AC adapter*
- AC cable*
- TM-T88VII User's Guide
- Warranty card*

* May not be included depending on the model.

Options

- AC adapter
- AC cable
- Power supply box (Model: OT-BX88VII)
- Wall hanging bracket (Model: WH-10)
- Interface boards (UB series)
- Optional external buzzer (Model: OT-BZ20)
- Wireless LAN cable set (Model: OT-WL06)
- Customer display (Model: DM-D30/DM-D70/DM-D110/DM-D210)

Part Names and Functions



1	NFC Tag	A mark is printed here to indicate the position of the NFC tag. To establish communication with an NFC device, bring the device close to this mark. For details on functions that use the NFC tag, refer to "Useful Functions for Smart Devices" on page 27. • There is no data rewriting function. • Use Epson ePOS SDK to build this function into your application. * May not be equipped depending on the printer model.
2	Roll paper cover	Open this cover to install/replace the roll paper.
3	Manual cutter	Use this cutter when you cut the roll paper manually.
4	Cutter cover	Open this cover to unlock the autocutter blade when the roll paper cover does not open due to a paper jam.
5	 Power switch	Turns the printer on or off.
6	Power switch cover	Install the power switch cover onto the printer to prevent inadvertent changing of the power switch, to prevent tampering, and to improve the appearance of the printer. To operate the power switch, insert an object with a pointed tip such as a ballpoint pen into the hole on the power switch cover. For attaching the power switch cover, refer "Attaching the Power Switch Cover" on page 51.
7	Connector cover	Use the printer with this cover attached to protect cables.
8	Cover open button	Use this button to open the roll paper cover.
9	 Feed button	Pressing this button once feeds roll paper for one line. Hold down this button to continue feeding roll paper.
10	Control Panel	For details on LED, see "Control Panel" on page 16 .
11	Dip switch cover	Open the cover to view the dip switches for communication settings.
12	Status sheet button	Use this button to print a status sheet on interfaces or initialize the settings on interfaces. Fixed Interface models have the status sheet button on a different location. See "Fixed Interface Model" on page 18.