

Epson TM-T70II

POS Thermal Printer



- mPOS-friendly printer compatible with iOS, Android and Windows mobile devices
- DHCP enabled model available for easy IP/network configuration
- Printer class model available for easy connection and discovery
- Supports 802.11a/b/g/n with 2.4GHz/5GHz and Bluetooth® 2.1 + EDR
- Designed to fit under counters
- Fast printing up to 250mm/sec
- Paper saving options reduce costs
- Enables intelligent couponing triggered by keywords/sequence

The compact, mPOS-friendly TM-T70II printer features easy all-front access and is designed to operate entirely from the front of the printer. It supports all the leading mobile operating systems including iOS, Android and Windows.

Big performance. Small footprint.

Streamline your POS system with Epson's space-saving TM-T70II printer. With its small size and low height (only 4.49" high), it's designed to fit under your counter or in other small spaces. And it has all the features you need to keep your lines moving.

High-speed, high resolution printing

The TM-T70II prints receipts and graphics at the same fast print speed up to 250mm/second. And with its 180 dpi resolution you are assured of crisp, clear receipts and eye-catching logos. Barcodes are also supported, including 2D.

Multi-platform printing made easy

Epson's TM-T70II is designed to work right out of the box with mobile POS applications. With Epson's unique ePOS-Print technology, the TM-T70II can print directly from any devices running an iOS, Android or Windows operating system with a WiFi or Bluetooth connection, using a HTML5 browser or native application.

Compatible and ready to go

The TM-T70II printer is compatible with all of today's best-of-breed POS systems and the latest industry-standard wireless security protocols. The printer supports 802.11a/b/g/n with 2.4GHz/5GHz compatibility or Bluetooth® 2.1 + EDR. It also offers Serial, Ethernet and USB options, enabling flexible mobile and web-based receipt printing.

Easy to use. Easy to maintain.

The TM-T70II is easy to configure and install and is packed with easy-to-use features including drop-in paper loading, long-lasting autocutter and all-front access.

Reduce costs with paper saving options

With Epson's TM-T70II paper-saving options you can reduce your paper usage by up to 30%. The paper-saving settings are easy to use and do not affect print quality, readability or font size.

Backed by the leader

The TM-T70II features the quality and reliability that Epson is known for, a low total cost of ownership and is backed by our leading service and support programs.

Space-Saving Thermal Printer with Easy All-Front Access

All the features you need

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Printer

Print method	Thermal line printing
Print speed	Max. 250mm/sec (9.84"/sec)
Print font	
Font	Font A: 12 x 24 dots; Font B: 9 x 17 dots (W x H)
Column capacity	(A, B) 80mm: 42/56
Character size	(Std / Double H, Double W / Double W and Double H) Font A: 1.41 x 3.39 / 1.41 x 6.77 / 2.82 x 3.39 / 2.82 x 6.77mm Font B: 0.99 x 2.40 / 0.99 x 4.80 / 1.98 x 2.40 / 1.98 x 4.80mm
Character set	95 Alphanumeric, 18 set International, 128 x 43 Pages Graphic. Barcode: UPC-A, UPC-E, JAN13 (EAN13), JAN8 (EAN), CODE39, ITF, CODABAR (NW-7), CODE93, CODE128, GS1-128, GS1 DataBar. Two dimensional code: PDF417, QRCode, MaxiCode, 2D GS1 DataBar, Composite Symbology
Characters per inch	20.0 and 15.0 cpi
Paper dimensions	80mm: 3.13" ± 0.02" x 3.27" diameter (79.5 ± 0.5(W) x 83mm)
Reliability	
MTBF	360,000 hours
MCBF	65,000,000 lines
Autocutter	1.7 million cuts

General information

Interface	Built-in USB interface + another selection: serial, parallel, powered USB, Ethernet, 802.11b/g/n (2.4GHz) and 802.11a/n (5GHz) or Bluetooth 2.1 + EDR
Supported mobile operating systems	WiFi (802.11): iOS, Android and Windows Bluetooth: iOS, Android and Windows
Power	100 – 240V AC, 50/60 Hz
Power consumption	Approx. 2.0A (mean)
Power supply	External (AC cable included)
D.K.D. function	2 drivers
Overall dimensions	4.92" x 7.64" x 4.49" (125 x 194 x 114 mm) (W x D x H)
Mass	3.75 lbs (1.7 kg)
Color	Epson Dark Gray (EDG)
Standard accessories	Roll paper x 1 roll (starter roll for operation check), CD-ROM, AC cable
Factory options	External buzzer unit, cable management cover, shelf bracket
Safety standards	UL/CSA/EN/TUV/GOST-R
EU directive	RoHS and WEEE compliant
CD ROM contents	Drivers & tool software (APD, OPOS™, JavaPOS™, OPOS NET™, TM Virtual port driver, Linux® Cups driver, Mac OS® X driver, TM-T70II Utility, EpsonNet Simple Viewer), manuals (TM-T70II user's manual, TM-T70II software manual)
Warranty	Two-year limited warranty

What's in the box

- TM-T70II
- Thermal roll paper (starter roll for operation check)
- Bracket for holding USB cable
- AC adapter/AC cord
- Set-up guide
- CD ROM (includes User Manual, Technical Manual, drivers)



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