



(Also available in Dark Grey)

Epson **TM-T20**

Convenient and economical Thermal Receipt Printer with all drivers and accessories for quick and easy installation.

Key Points:

- Features Epson reliability
- Space-saving design means mounting in virtually any counter or wall position
- Includes all necessary accessories to get up and running quickly
- Ease-of-use features include drop-in paper load and auto cutter
- Energy Star qualified

TM-T20 is a multi-purpose thermal printer which ships with multilingual software, manuals, and useful accessories in the all-in-one package. TM-T20 is compactly designed with the power supply mounted inside and allows various installation layouts such as horizontal, vertical, and wall-hanging installation to meet the demand of a wide variety of customers' applications.



Reliability you can count on

With a MCBF of 60 million lines, and an autocutter life of 1.5 million cuts, the TM-T20 delivers best-in-class reliability so critical in high volume environments.

All in one package

For TM-T20, all the accessories are included in the box. Such as the printer driver, utility software, manuals, AC cable, interface cable, wall hanging bracket, rubber feet and switch panel for vertical installation, and water-proof power switch cover. The CD-ROM includes drivers for Windows® / Linux® / Mac OS® X, virtual port driver, OPOS™, OPOS for .NET™,

Java POST™ and such. In addition, the utility software, Windows® driver, and electric manuals support 24 languages so you can select the most suitable way for a wide variety of uses.

Easy installation

TM-T20 is designed for easy installation in shops and stores. Even if it is installed horizontally with its back directly against the wall, its cover can be opened, so no extra space is needed. If the accessory switch panel for vertical installation is used when installed vertically, easy operation is available thanks to its good visibility. By attaching the wall hanging bracket to the bottom, TM-T20 can be set with its front perpendicularly for installation to other devices.

Energy Star qualified

Similar to the TM-T88V, the TM-T20 also meets Energy Star requirements, which makes these models the only Energy Star qualified POS thermal receipt printers available today.

Backed by the Leader

The TM-T20 is backed by Epson's industry leading service and support programs and comes with a two-year warranty. To learn more about the TM-T20 and its printing performance, go to www.epson.com.au.

Epson TM-T20 Specifications

Print method	Thermal line printing
Print font	
Font	9 × 17 / 12 × 24
Column Capacity (Columns)	
Standard :	Paper width 80 mm : 48 / 64 , Paper width 58 mm : 35 / 46
42 column mode :	Paper width 80 mm : 42 / 60 , Paper width 58 mm : 42 / 31
Character size (mm)	0.88 (W) × 2.13 (H) / 1.25 (W) × 3 (H)
Character Set	95 Alphanumeric, 18 set International, 128 × 43 Graphic Bar code : UPC-A, UPC-E, JAN13 (EAN13), JAN8 (EAN), CODE39, ITF, CODABAR (NW-7), CODE93, CODE128, GS1-128, GS1 DataBar Two-dimensional code : PDF417, QRCode, Maxi Code, 2D GS1 DataBar, Composite Symbology
Characters per inch	22.6 cpi / 16.9 cpi
Interfaces	USB
Receive data buffer	4 KB or 45 bytes
Print speed	Max. 150 mm/sec
Paper	
Dimensions (mm)	Roll paper: 79.5 ± 0.5 (W) × dia. 83.0 / 57.5 ± 0.5 (W) × dia. 83.0

Power	100 - 240V AC, 50 / 60 Hz
Power Consumption	1.0 A
Power Supply	Internal(AC cable included)
D.K.D.function	2 drives
Reliability	
Printer mechanism life	15 million lines
Auto cutter life	1.5 million cuts
MTBF	360,000 hours
MCBF	60 million lines
Overall Dimensions (mm)	140 (W) × 199 (D) × 146 (H)
Mass (Approx.)	1.7 kg
EMC standards	FCC, VCCI, CE marking, AS / NZS CISPR22 class A, GOST-R
Safety standards	UL / CSA / EN / TÜV / GOST-R
Warranty	2 years warranty
Options	Affixing tape, External buzzer unit
Standard Accessories	Roll paper × 1 roll(for checking the initial movement of the printer), CD-ROM(Drivers, Tool software, User's manual)*, Power switch cover, Power switch waterproof cover, Wall hanging bracket, Screws for wall hanging bracket, Rubber feet for vertical installation, Switch panel for vertical installation, 58-mm width paper guide plate, Interface cable, AC cable
Installation	horizontally / vertically / vertically with wall hanging bracket / Wall hanging