

Epson TM-T20II Series

DATASHEET



The combination of its fast print speeds, high reliability and economical operation, make this Energy Star-qualified printer a must-have for small retail and speciality stores, hospitality venues and grocery stores.

Affordable

This easy-to-use model is our most affordable POS receipt printer and has an 80mm printing width. Its Automatic Paper Reduction feature reduces top and bottom margins, line feed width and bar code height, allowing for flexible receipt printing. This monitors and controls the amount of paper used. Paper costs are minimised by printing the top logo of the next receipt before cutting, so the top margin is further reduced by 12mm.

Reliable

With its MTBF of 360,000 hours and a mechanism life of 15 million lines, you can rely on the TM-T20II in high-volume printing environments.

Flexible

The TM-T20II comes with a built-in USB interface and you can select from two models: 1) USB + Serial, 2) USB + Ethernet, making the model a long-term investment as it is possible to switch connectivity at any time.

Fast

Its print speeds of 200mm/sec can save you time and its competitive price and running costs can save you money, ideal for when you need to beat queues quickly.

KEY FEATURES

- **Economical**
Automatic paper reduction function
- **Reliable**
Mechanism life of 15 million lines
- **Fast print speed**
Print speed of 200mm/sec
- **Flexible connectivity**
Two models: 1) USB + Serial 2) USB + Ethernet



PRODUCT SPECIFICATIONS

Print speed	200 mm/sec
FONTS & STYLES	
Print Speed receipt	200 mm/sec
Print Speed	200 mm/sec
Printing Font	ANK
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic
Characters per inch	22.6 cpi / 16.9 cpi
Dot density	203 dpi x 203 dpi
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode
INTERFACES	
Interfaces	USB 2.0 Type B, RS-232, Ethernet interface (100 Base-TX / 10 Base-T), Drawer kick-out
POWER	
Power Supply	PS-180 & EURO AC cable, PS-180 & UK AC cable
Power Consumption	standby: 0.1 A, Mean: 1.8 A
Operating voltage	24 V
GENERAL	
Product dimensions	140 x 199 x 146 mm (Width x Depth x Height)
Product weight	1.7 kg
Colour	Epson Dark Gray
Noise Level	Operation: 55 dB (A)
Installation	horizontally, vertically, vertically with wall hanging bracket
Interface connectors	D.K.D. function (2 drivers)
Humidity	Operation 10% - 90%, Storage 10% - 90%
Temperature	Operation 5° C - 45° C, Storage -10° C - 50° C
DATA BUFFER	
Data Buffer	4 kB or 45 Bytes
STANDARDS COMPLIANCE	
EMC Standards	FCC class A, CE marking, EN55022 Class A
Safety standards	UL, CSA, TÜV
OTHER FEATURES	
Cutter	Partial Cut
Sensors	Roll paper cover open sensor, Paper End Sensor
OTHER	
Warranty	24 months Carry in

LOGISTICS INFORMATION

Dimensions Single Carton	400 x 255 x 500 mm
Carton Weight	10 Kg
Multiple Order Quantity	4 Units
Pallet Size Euro	192 Units (24 x 8)

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WHAT'S IN THE BOX

- CD Manual
- Main unit
- PS-180 & AC cable
- Power switch cover
- Roll paper
- Rubber feet
- USB cable
- Wall mounting bracket
- Warranty document

OPTIONAL ACCESSORIES

- Epson OT-BZ20-634:OPTIONAL EXTERNAL BUZZER for T20/II, T70II and T88V C32C890634



*Source: Interconnection Consulting 2013



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