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

- Automatic paper reduction function
- Mechanism life of 15 million lines
- Print speed of 200mm/sec
- Two models: 1) USB + Serial 2) USB + Ethernet

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PRODUCT SPECIFICATIONS

Print speed	200 mm/sec
FONTS & STYLES	
Column capacity	Paper width 80 mm, 48 / 64
PAPER	
Paper size	80.00 ± 0.50 (W) mm x dia 83.00 mm, 58.00 ± 0.50 (W) mm x dia 83.00 mm
FONTS & STYLES	
Print Speed	200 mm/sec
Print Speed receipt	200 mm/sec
Printing Font	ANK
Column capacity receipt	Paper width 80 mm, 48 / 64
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
Color Printing	Black
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode
INTERFACES	
Interfaces	USB 2.0 Type Mini-B, RS-232 (optional), Ethernet interface (100 Base-TX / 10 Base-T) (optional)
DATA BUFFER	
Data Buffer	4 kB or 45 Bytes
POWER	
Power Supply	PS-180 & EURO AC cable, PS-180 & UK AC cable
Power Consumption	Mean: 1.8 A
Operatingvoltage	24 V
GENERAL	
Product dimensions	140 x 199 x 146 mm (Width x Depth x Height)
Product weight	1.7 kg
Color	Epson Dark Gray
Installation	horizontally, vertically, vertically with wall hanging bracket
Interface connectors	D.K.D. function (2 drivers)
Noise Level	Operation: 55 dB (A)
Humidity	Operation 10% - 90%, Storage 10% - 90%
Temperature	Operation 5° C - 45° C, Storage -10° C - 50° C
STANDARDS COMPLIANCE	
EMC Standards	FCC class A, CE marking, EN55022 Class A
OTHER	
Warranty	24 months Carry in

LOGISTICS INFORMATION

Dimensions Single Carton	193 x 236 x 242 mm
Carton Weight	2.3 Kg
Multiple Order Quantity	4 Units
Pallet Size Euro	192 Units (24 x 8)

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 T88 and T20
  C32C890634

ENERGY STAR

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com
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