

# Epson TM-T20II (002): Built-in USB + Serial, PS, EDG, EU

## 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
<b>FONTS &amp; STYLES</b>	
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
<b>INTERFACES</b>	
Interfaces	RS-232, USB 2.0 Type B, Drawer kick-out
<b>POWER</b>	
Power Supply	PS-180 & EURO AC cable
Power Consumption	standby: 0.1 A, Mean: 1.8 A
Operating voltage	24 V
<b>GENERAL</b>	
Product dimensions	140 x 199 x 146 mm (Width x Depth x Height)
Product weight	1.7 kg
Color	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
<b>DATA BUFFER</b>	
Data Buffer	4 kB or 45 Bytes

## LOGISTICS INFORMATION

SKU	C31CD52002
Dimensions Single Carton	235 x 190 x 275 mm
Carton Weight	2.65 Kg
Multiple Order Quantity	4 Units
Country of Origin	China
Pallet Size Euro	96 Units (16 x 6)
Pallet Size Block	144 Units (24 x 6)

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### WHAT'S IN THE BOX

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

### OPTIONAL ACCESSORIES

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



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