

# Epson TM-T20II Series



Epson's main strength is its compact, energy saving and high precision technologies that it has acquired and developed over the years. The same applies to Epson's TM series of thermal receipt printers where Epson has refined its original printer mechanisms and technologies to create products that are distinct from those of competitors such as Star, Bixolon, Citizen and SII. As part of its efforts to maintain its market leadership, Epson has also developed its original ESC/Pos command language for receipt printers.

As a result of these efforts, Epson receipt printers have become a global standard. Sold throughout the world, the company's miniprinters have been highly evaluated by customers with sales now surpassing 300 million units.

The latest innovation in Epson's long line of receipt printers are its series of smart receipt printers. Built on the firm foundations Epson has established over the years they have been created to meet the needs of the age.

TM-T20II



## DATASHEET



\*Source: Interconnection Consulting 2013

## 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	USB 2.0 Type B, RS-232, Ethernet interface (100 Base-TX / 10 Base-T), Drawer kick-out
<b>POWER</b>	
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
<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%
<b>DATA BUFFER</b>	
Data Buffer	4 kB or 45 Bytes
<b>OTHER</b>	
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)

## Epson TM-T20II Series

### 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



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