Epson TM-P20 (021): Receipt, Wifi, Cradle, Adapter, EU



DATASHEET







Reliable printing on the go from Europe's number one POS printer manufacturer1. The TM-P20 is our smallest, lightest mobile receipt printer ideal for retail staff, hospitality employees, on-board ticketing and anyone who needs receipt printing on the go.

Ultra light and compact

The TM-P20 is under half the size² of our other two-inch model and around two-thirds lighter³. It benefits from fast print speeds (up to 100mm/sec) and a battery life of up to eight hours, making it ideal for busy retail staff dealing with purchases on the shop floor, restaurant staff serving at tables and for producing tickets on-board busses and trains. The device also comes with a belt clip for hands-free transport.

Hassle-free connectivity

Our intelligent ePOS technology can control TM printers directly via web browsers or natively on many smart devices. Near field communication (NFC) functionality allows mobiles and/or tablets to be easily paired with the printers. Barcode pairing is also available for non-NFC devices to make handling faster and easier.

Robust

We know how frustrating delays can be. The TM-P20, therefore, comes with a number of features to help ensure continued operation. To help protect against those little accidents, the device has a drop impact resistance of 150 cm and, together with the optional soft case, it is IP-54 certified for shock and water resistance.

Easy to use

Simple and intuitive operation and LED light indications makes navigating the printer a breeze. Drop-in paper loading means easy paper changes, even on the go.

KEY FEATURES

- Light and compact
 Ideal for receipt on the go and ticket printing
- ePOS print
 Allows printing from any mobile device without installing drivers
- Long battery life
 Lasts up to 8 hours for continued use.
 (Charger included)
- NFC and barcode pairing
 Easily pair mobiles or tablets with the printer
- Fast print speeds
 Up to 100mm/s, for fast receipt printing and transaction



PRODUCT SPECIFICATIONS

Print speed 100 mm/sec

FONTS & STYLES

Print Speed receipt 100 mm/sec

Print Speed 100 mm/sec

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Printing Font ANK
Printing Font Receipt ANK

Character set 18 set International Dot density 203 dpi x 203 dpi

Printing Characters Text (incl. Euro symbol), Graphics

INTERFACES

Interfaces USB 2.0 Type Mini-B, Wireless LAN IEEE 802.11a/b/g/n

POWER

Power Supply AC adapter, C, Cradle, EURO AC cable

Battery Life WiFi 9 Hours, WiFi (Energy saving mode) 16 Hours

GENERAL

Product dimensions 79 x 120 x 44 mm (Width x Depth x Height)

Product weight 0.23 kg
Color Black (EBCK)
Noise Level Operation: 57 dB (A)
Installation horizontally, vertically
Humidity Operation 10% - 90%

DATA BUFFER

Data Buffer 0 kB or 128 Bytes

STANDARDS COMPLIANCE

EMC Standards FCC class A, CE marking

Safety standards EN

LOGISTICS INFORMATION

SKU	C31CE14021
Dimensions Single Carton	241 x 192 x 146 mm
Carton Weight	1.4 Kg
Country of Origin	China
Pallet Size Euro	336 Units (48 x 7)

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WHAT'S IN THE BOX

- AC adapter, C
- Belt clip
- Cradle
- Main unit
- Roll paper
- USB cable
- User Manual (CD-ROM)
- Warranty document
- Battery (OT-BY20)
- EURO AC cable

OPTIONAL ACCESSORIES

- Epson OT-BY20 (093): Li-lon Battery for TM-P20 C32C831093
- Epson OT-PC20 (000): Padded Case for TM-P20 C32C881000
- Epson OT-SC20 (002): Single Printer Charger for TM-P20
 C32C881002







For more information please contact:

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1. Futuresource consulting, 2010 2. Under half the size is calculated as follows: TM-P20: 413cm{s3} / P60ll: 1065 cm{s3}, so it is 39% of the volume of the P60ll 3. Around a third of the weight is calculated as follows: TM-P20: 228g / P60ll: 630g, so it is 36% of the weight of the P60ll

