# Epson TM-P20 (022): Receipt, NFC, Wifi, Cradle, EU

#### **DATASHEET / BROCHURE**







A compact and light solution for anyone who needs reliable receipt and ticket printing on the go.

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 size<sup>2</sup> of our other two-inch model and around two-thirds lighter<sup>3</sup>. 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.

#### **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 PAPER Paper size 57.50 ± 0.50 (W) mm x dia 40.40 mm **FONTS & STYLES** Print Speed receipt 100 mm/sec Print Speed 100 mm/sec Printing Font ANK Printing Font Receipt ANK Character set 18 set International 203 DPI x 203 DPI Dot density **Printing Characters** Text (incl. Euro symbol), Graphics INTERFACES Interfaces USB 2.0 Type Mini-B, Wireless LAN IEEE 802.11b/g/n POWER Power Supply AC adapter, C, Cradle, EURO AC cable WiFi 9 hours, WiFi (Energy saving mode) 16 hours **Battery Life** GENERAL Product dimensions 79 x 120 x 44 mm (Width x Depth x Height) Product weight 0.23 kg Black (EBCK) Colour Operation: 57 dB (A) Noise Level Installation horizontally, vertically

LOGISTICS INFORMATION

128 Bytes

DATA BUFFER

Data Buffer

SKU	C31CE14022
EAN code	8715946552101
Country of Origin	China

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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**

- OT-BY20 (093): Li-lon Battery C32C831093
- OT-PC20 (000): Padded Case C32C881000
- OT-SC20 (002): Single Printer Charger C32C881002
- OT-BS20 (001): Battery Spacer C32C881001
- OT-MC20 (005): Multi Printer Charger C32C881005





Co√erPlus



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

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- 1. Futuresource consulting, 2010
- 3. Under half the size is calculated as follows: TM-P20: 413cm{s3} / P60II: 1065 cm{s3}, so it is 39% of the volume of the P60II
- 5. Around a third of the weight is calculated as follows: TM P20: 228g / P60II: 630g, so it is 36% of the weight of the

