

# Epson TM-P20II (111): Mobile Receipt, Wi-Fi, USB-C, Black, WE/CEE



## Designed for receipt printing on-the-go

Sporting an all-new, ultra-light and stylish design, this popular receipt printer offers a range of new and advanced features, as well as enhanced durability. Providing outstanding flexibility, reliability, connectivity and ease-of-use, it's perfect for busy, on-the-go environments such as retail, hospitality and in-vehicle applications.

### Compact, stylish and ultra-light

Whatever your application, from retail to hospitality, this receipt printer is designed to make life easy. Wi-Fi model weighing only 223g (approx.) and Bluetooth model 216g (approx.), its ultra-light form factor makes it the ideal solution for any on-the-go environment.

### Robust and reliable

When you're out and about, your devices are exposed to many hazards of everyday life. But with its increased impact resistance and protection to IP54 standards, the TM-P20II is designed to withstand most ordinary knocks, as well as exposure to dust and water.

### Outstanding connectivity, range and battery life

With USB-C connectivity, plus support for Bluetooth 5.0 "classic" and low-energy modes, it provides excellent range, seamless pairing and reliable all-day battery life, while its Wi-Fi 5 capability means that it offers excellent wireless performance, including a Wi-Fi "Direct" mode enabling direct connection of up to 8 devices without the need to connect to a network or hotspot.

### Great for in-vehicle applications

Fully approved for use in vehicles, the highly compact and fully self-contained TM-P20II is easily integrated into your workflow, helping you to become more efficient and productive.

### Easy and comfortable to carry

Super-light and ergonomically designed, the TM-P20II can be easily mounted onto a belt, or shoulder carried using an (optional) strap.

### Fast, easy set-up

Because the TM-P20II comes with a comprehensive "quick start" sheet, which includes QR-codes that link to video guides, set-up and configuration is simple and hassle-free - so you can be up and running almost instantly.

## KEY FEATURES

- All-new, compact and stylish design**  
 Features an ergonomic and light form-factor that's intuitive to use.
- Print anywhere, anytime**  
 Perfect for on-the-go environments, including in-vehicle applications.
- Extremely robust and reliable**  
 Improved impact resistance, and IP54-rated for dust and water ingress.
- Excellent connectivity**  
 USB-C and W-Fi, plus a W-Fi Direct mode for effortless printing.
- Easy to set-up and configure**  
 Supplies with "Quick-start" sheet with QR-code links to video guides.
- Legal Statement**  
 Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

## PRODUCT SPECIFICATIONS

<strong>PRINT TYPE</strong>	
Print method	Thermal line printing
Print method receipt	Thermal line printing
Technology	Thermal Line
<strong>PRINT</strong>	
Printing Speed	Max. 100 mm/sec at 203 x 203 DPI ( printing width58 mm)
Printing Resolution	203 x 203 DPI
Printing Width	max.58 mm
Printing Font	ANK, Traditional Chinese, Simplified Chinese, Japanese, Korean
<strong>FONTS &amp; STYLES</strong>	
Print Speed receipt	100 mm/sec
<strong>PAPER</strong>	
Paper Types	Receipt
Paper Thickness	50 1/2mm - 75 1/2mm
<strong>INTERFACES</strong>	
Interfaces	USB Type-C, Wireless LAN IEEE 802.11a/b/g/n/ac
<strong>POWER</strong>	
Battery Life	WiFi15 hours
<strong>GENERAL</strong>	
Product dimensions	79 x 120 x 46 mm (Width x Depth x Height)
Product weight	0.22 kg
Colour	Black
Noise Level	Operation (Roll):53 dB (A)
Reliability	MTBF: 120,000 Hours , MCBF: 16,000,000 passes
Temperature / humidity	Printing: -15~ 50 °C (10~ 90 % RH)
<strong>ROLL PAPER UNIT</strong>	
Print Speed receipt	100 mm/sec
Dot density receipt	203 DPI x 203 DPI
Barcodes	Coda bar (NW-7), Code 128, Code 39, Code 93, Composite Symbology, Data Matrix, EAN-13, EAN-8, GS1-128, GS1-DataBar, ITF, JAN13, JAN8, MaxiCode, PDF417, QR Code, UPC-A, UPC-E
<strong>TECHNOLOGY</strong>	
Printing Method	Thermal Line printing
<strong>OTHER</strong>	
Warranty	12 months Carry in Optional warranty extension available

## LOGISTICS INFORMATION

SKU	C31CJ99111
EAN code	8715946710266
Country of Origin	Philippines
Layer	32 Units
Layer Block	48 Units

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### WHAT'S IN THE BOX

- Belt clip
- Main unit
- Roll paper
- USB cable
- Warranty document
- Battery (OT-BY20)
- Quick Start Guide
- Setup guide

### OPTIONAL ACCESSORIES

- Epson OT-BE01 (321): Belt strap for P20II/P80II  
C32C882321
- OT-BY20 (093): Li-Ion Battery  
C32C831093
- Epson OT-CH20II (391): Multiple battery charger for P20II  
C32C882391
- Epson OT-PC20II (341): Padded case for P20II  
C32C882341
- Epson OT-SB20II (371): Single battery charger for OT-BY20  
C32C882371
- Epson OT-SH01 (331): Shoulder strap for P20II/P80II  
C32C882331

For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>  
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Last extracted: 2023-05-10

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