

Epson TM-P80II (111): Mobile Receipt, Wi-Fi, USB-C, Black, WE/CEE



Designed for demanding, on-the-go environments such as retail, hospitality and in-vehicle applications.

Providing outstanding flexibility, reliability, connectivity and ease-of-use, this stylish and compact receipt printer is even lighter than its predecessor, and is perfect for busy, fast-moving environments.

Perfect for a wide range of applications

Whatever your application, from retail to hospitality, the TM-P80II is designed to make life easy. Measuring only 138 x 105 x 68 mm, its ultra-light and ergonomic form factor makes it the ideal solution for any on-the-go environment.

Ideal for in-vehicle use

Fully approved for in-vehicle use, this highly versatile receipt printer is also ideal for transportation applications, such as a taxis or on-board ticketing, and logistics applications such as payment on-delivery or invoicing.

Excellent connectivity with USB, Bluetooth and WiFi 5

With USB-C connectivity, plus support for Bluetooth 5.0 “classic” and low-energy modes, the TM-P80II 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.

Robust and reliable

With increased impact resistance and protection to IP54 standards, the TM-P80II is designed to withstand most ordinary knocks, as well as exposure to dust and water.

Fast, easy set-up

Because the TM-P80II 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.

Major benefits for developers

Full support is provided for both ESC/POS and standard Epson Drivers, while Epson’s proven software solutions ensure that the migration of existing POS systems is near-seamless, and new development is fast and problem-free.

KEY FEATURES

- Compact, ergonomic and stylish**
 An all-new design that's lighter than ever and intuitive to use.
- Perfect for on-the-go environments**
 Designed for demanding mobile applications, including in-vehicle use.
- Major benefits for developers**
 Fast, problem-free development, and migration of existing POS systems.
- Exceptional durability**
 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.
- 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

PRINT TYPE	
Print method	Thermal line printing
Print method receipt	Thermal line printing
Technology	Thermal Line
PRINT	
Printing Speed	Max. 100 mm/sec at 203 x 203 DPI (printing width80 mm)
Printing Resolution	203 x 203 DPI
Printing Width	max.80 mm
Printing Font	ANK, Traditional Chinese, Simplified Chinese, Japanese, Korean
FONTS & STYLES	
Print Speed receipt	100 mm/sec
PAPER	
Paper Types	Receipt
Paper Thickness	50 1⁄2mm - 75 1⁄2mm
INTERFACES	
Interfaces	USB Type-C, Wireless LAN IEEE 802.11a/b/g/n/ac
POWER	
Battery Life	WiFi25 hours
GENERAL	
Product dimensions	105 x 138 x 58 mm (Width x Depth x Height)
Product weight	386 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)
ROLL PAPER UNIT	
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, Code, UPC-A, UPC-E
TECHNOLOGY	
Printing Method	Thermal Line printing
OTHER	
Warranty	12 months Carry in Optional warranty extension available

LOGISTICS INFORMATION

SKU	C31CK00111
EAN code	8715946710280
Country of Origin	Philippines
Layer	40 Units
Layer Block	52 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
- Epson OT-BY80II (301): Li-ion Battery for P80II C32C882301
- Epson OT-CH80II (401): Multiple battery charger for P80II C32C882401
- Epson OT-PC80II (351): Padded case for P80II C32C882351
- Epson OT-SB80II (381): Single battery charger for OT-BY80II C32C882381
- Epson OT-SH01 (331): Shoulder strap for P20II/P80II C32C882331

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Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

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