

# Epson TM-P80 with Bluetooth

## DATASHEET



Are you a hospitality business looking to reduce queues and increase positive customer feedback? If so, this device is the ideal choice. With Bluetooth connectivity, this thermal receipt printer is great for outdoor use. The TM-P80 can also handle printing barcodes and 2D symbols, making this reliable device a must-have product for hospitality.

### Easy-to-use

If you need to print 80mm-wide receipts, this efficient thermal POS printer is ideal, and it has a convenient belt clip for mobile use.

The TM-P80 features an Auto Paper Reduction Function, that automatically reduces the receipt margin and length by up to 23 percent, all without altering the data or print speed.

### Efficient

With printing speed up to 100mm/sec and a long battery life, queues and delays while paying are greatly reduced. The battery lasts up to 40 hours in Bluetooth mode, making it long-lasting and reliable.

### Reliable

This robust model has Bluetooth connectivity, which is ideal if you will be using the printer outside, as it doesn't require a network.

The portable printer is rugged and resistant to small knocks and drops. Its Mean Time Before Failure is 120,000 hours and its Mean Cuts Before Failure is 16,000,000 lines.

## KEY FEATURES

- Bluetooth connectivity, portable receipt printing
- Prints receipts at up to 100mm/sec.
- Compact and robust design
- XML command compatible
- No drivers to install or update

## PRODUCT SPECIFICATIONS

Print speed	100 mm/sec
<b> FONTS &amp; STYLES</b>	
Column capacity	Paper width 79.5 mm
<b> PAPER</b>	
Paper size	79.50 ± 0.50 (W) mm x dia 51.00 mm
<b> FONTS &amp; STYLES</b>	
Print Speed	100 mm/sec
Print Speed receipt	100 mm/sec
Printing Font	ANK
Printing Font Receipt	ANK
Column capacity receipt	Paper width 79.5 mm
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic
Dot density	203 dpi x 203 dpi
Color Printing	Black
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode
<b> INTERFACES</b>	
Interfaces	USB 2.0 Type Mini-B, Bluetooth
<b> DATA BUFFER</b>	
Data Buffer	0 kB or 4,096 Bytes
<b> POWER</b>	
Power Supply	PS-11
Battery Life	WiFi 20 Hours, Bluetooth 40 Hours
<b> GENERAL</b>	
Product dimensions	110 x 140 x 64 mm (Width x Depth x Height)
Product weight	500 kg
Color	Epson Dark Gray
Installation	horizontally, vertically
Noise Level	Operation: 53 dB (A)
Humidity	Operation 10% - 90%
Temperature	Storage -25° C - 70° C
<b> STANDARDS COMPLIANCE</b>	
Safety standards	UL, CSA
<b> OTHER</b>	
Warranty	12 months Carry in

## LOGISTICS INFORMATION

SKU	C31CD70521
Dimensions Single Carton	229 x 185 x 104 mm
Carton Weight	0.85 Kg
Multiple Order Quantity	6 Units
Country of Origin	China
Pallet Size Euro	432 Units (54 x 8)
Pallet Size Block	140 Units (20 x 7)

## Epson TM-P80 with Bluetooth

### WHAT'S IN THE BOX

- Battery (OY-BY60II)
- Belt clip
- Main unit
- Roll paper
- USB cable

### OPTIONAL ACCESSORIES

- OT-BY60II (091): Lithium-ion battery for TM-P60II C32C831091
- OT-CH60II (374): Multi battery charger for TM-P60II C32C825374
- PS-11 (375): Power supply for TM-P60II C32C825375

For more information please contact:

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[www.epson.ie](http://www.epson.ie)

+ Calls cost 10p per minute plus network extras.

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Product information is subject to change without prior notice.

**EPSON**<sup>®</sup>

# Epson TM-P80 with Wi-Fi

## DATASHEET



Are you a retail business looking to reduce queues and increase positive customer feedback? If so, this device is the ideal choice. With Wi-Fi connectivity, this thermal receipt printer is great for the shop floor. It enhances the range, so you can now print receipts up to 80mm-wide. The TM-P80 can also handle printing barcodes and 2D symbols, making this device a must-have product for retail.

### Easy-to-use

Featuring ePOS print, an operating system unique to Epson, the TM-P80 allows printing directly from web browsers on mobile devices, eliminating the need for print drivers.

The TM-P80 features an Auto Paper Reduction Function, that automatically reduces the receipt margin and length by up to 23 percent, all without altering the data or print speed.

### Efficient

With printing speed up to 100mm/sec and a long battery life, queues and delays while paying are greatly reduced. The battery lasts up to 20 hours in Wi-Fi mode, making it long-lasting and reliable.

### Reliable

This robust model has Wi-Fi, which is ideal if you will be using the printer indoors, as it keeps a stable connection. It can connect to several devices at once, allowing customers to pick up their receipt from a variety of places.

The portable printer is rugged and resistant to small knocks and drops. Its Mean Time Before Failure is 120,000 hours and its Mean Cuts Before Failure is 16,000,000 lines.

## KEY FEATURES

- Wi-Fi connectivity, portable receipt printing
- Prints receipts at up to 100mm/sec.
- Compact and robust design
- XML command compatible
- No drivers to install or update

## PRODUCT SPECIFICATIONS

Print speed	100 mm/sec
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Column capacity	Paper width 79.5 mm
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Paper size	79.50 ± 0.50 (W) mm x dia 51.00 mm
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Print Speed	100 mm/sec
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Column capacity receipt	Paper width 79.5 mm
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Power Supply	PS-11
Battery Life	WiFi 20 Hours, Bluetooth 40 Hours
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Product dimensions	110 x 140 x 64 mm (Width x Depth x Height)
Product weight	0.51 kg
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Installation	horizontally, vertically
Noise Level	Operation: 53 dB (A)
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