TM-P20 mobile receipt printer

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 size² of our other two-inch model and around twothirds 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 and ticket printing on the go

- 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		WHAT'S II
Paper size	57,50 ± 0,50 (W) mm x dia 40,40 mm	
FONTS & STYLES		 AC adapted
Print Speed receipt	100 mm/sec	 Belt clip
Print Speed	100 mm/sec	 Cradle
Printing Font	ANK	 Main unit
Printing Font Receipt	ANK	
Character size	1,5 mm (W) x 3 mm (H) / 1,25 mm (W) x 3 mm (H)	 Roll paper
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic	 USB cable
Dot density	203 dpi x 203 dpi	 Warranty
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode	 AC cable
INTERFACES		
Interfaces	USB 2.0 Type Mini-B, Wireless LAN IEEE 802.11a/b/g/n (optional), Bluetooth (optional)	 Battery (O User man
POWER		• Oser man
Power Supply	AC adapter, C, Cradle, AC cable	
Battery Life	WiFi 9 Hours, WiFi (Energy saving mode) 16 Hours, Bluetooth 26 Hours	OPTIONAL
GENERAL		• OT-BY20 (09
Product dimensions	79 x 120 x 44 mm (Width x Depth x Height)	C32C83109
Product weight	0,23 kg	 OT-PC20 (00
Colour	Black (EBCK)	C32C88100
Noise Level	Operation: 52,9 dB (A)	 OT-SC20 (00
Installation	horizontally, vertically	C32C881002
Humidity	Operation 10% - 90%	• OT-BS20 (00
DATA BUFFER		C32C88100
Data Buffer	128 Bytes	 OT-MC20 (0)
	·	C32C881005
OTHER		
Warranty	12 months Carry in	

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L ACCESSORIES

- 93): Li-Ion Battery 93
- 000): Padded Case 00
- 002): Single Printer Charger 02
- 001): Battery Spacer 01
- (005): Multi Printer Charger 05

Inde to IPod □iPhone □iPad





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1. - Futuresource consulting, 2010

2. – Under half the size is calculated as follows: TM-P20 : 413cm3 / P60II: 1065 cm3, so it is 39% of the volume of the

 Around a third of the weight is calculated as follows: TM-P20: 228g / P60II: 630g, so it is 36% of the weight of the P60II

