Epson TM-T88VII (112) 180 x 180 DPI Wired & Wireless Thermal POS printer

Brand : Epson

Product name : TM-T88VII (112)

Product code: C31CJ57112

- Reliable hardware Backed by our tried and trusted build quality
- High performance Max print speed 500mm/s
- Connectivity and interface options USB, Ethernet, USB Host as standard; serial, PoweredUSB, options
- Backwards compatible Fully compatible with the existing T88V and T88VI software
- Reduced environmental impacts Low power consumption, support for Phenol-free paper
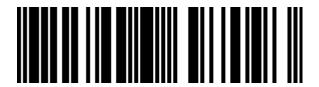TM-T88VII (112): USB, Ethernet, Serial, PS, Black
Epson TM-T88VII (112). Print technology: Thermal, Type: POS printer, Maximum resolution: 180 x 180 DPI. Printing media thickness: 48 - 80 µm, Maximum roll diameter: 8.3 cm, Supported paper width: 80 mm. Connectivity technology: Wired & Wireless, USB connector: USB Type-A / USB Type-B, Serial interface type: RS-232. Sound pressure level (printing): 52 dB, Sound pressure level (standby): 52 dB, Mean time between failures (MTBF): 360000 h. Product colour: Black

Printing

Maximum resolution	180 x 180 DPI
Print speed	500 mm/sec
Character size	1.41 x 3.39 mm
Printing characters	Text, Graphic, Barcode, 2D barcode
Character sets	ANK
Print technology *	Thermal
Type *	POS printer

Paper handling

Printing media thickness	48 - 80 µm
Maximum roll diameter	8.3 cm
Supported paper width	80 mm
Media thickness	48 - 80 mm

Ports & interfaces

USB port *	✓
USB connector	USB Type-A / USB Type-B
Serial interface *	✓
Serial interface type	RS-232
Connectivity technology *	Wired & Wireless
Near Field Communication (NFC)	✓
Optional connectivity	Wireless LAN

Network

Ethernet LAN *	✓

Features

Sound pressure level (printing)	52 dB
Sound pressure level (standby)	52 dB
Mean time between failures (MTBF)	360000 h
Autocutter durability	3 million cuts
Paper save function	✓
Print head life	200 km
Country of origin	Philippines
Mounting position	Horizontal/Vertical

Design

Product colour *	Black

Power

Power consumption (printing)	27.9 W
AC input voltage	24 V
Power consumption	27900 mA
Power consumption (standby)	1400 mA
Power consumption (standby)	1.4 W

Operational conditions

Operating temperature (T-T)	5 - 45 °C
Storage temperature (T-T)	-10 - 50 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%

System requirements

Pre-installed software	Server Direct Print, ePOS-Device, ePOS-Display, ePOS-Print

Weight & dimensions

Width	145 mm
Depth	195 mm
Height	148 mm
Weight	1.7 kg

Packaging data

Quantity per pack	1 pc(s)
Package width	195 mm
Package depth	235 mm
Package height	260 mm
Package weight	2.7 kg

Print technology

Column capacity	42/56

Logistics data

Harmonized System (HS) code	84433210

Features

Wall mountable	✓
Built-in sensors details	Paper End Sensor, Paper Near End Sensor, Cover Open Sensor, Receipt paper sensor
Certification	CE

Logistics data

Products per pallet	112 pc(s)
Products per pallet (UK)	168 pc(s)

Technical details

Changeable interface	✓
Lifetime	20000000 lines

Other features

Buffer size	4 KB
Mean cycles between failures (MCBF)	70000000

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