Epson TM-T88VII (112A0) 180 x 180 DPI Wired & Wireless Thermal POS printer

Brand : Epson

Product code: C31CJ57112A0

Product name : TM-T88VII (112A0)

- 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 (112A0): USB, Ethernet, Serial, PS, UK, Black
Epson TM-T88VII (112A0). 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

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
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

Features

Autocutter durability	3 million cuts
Paper save function	✔
Print head life	200 km
Country of origin	Philippines
Mounting position	Horizontal/Vertical
Wall mountable	✔
Built-in sensors details	Paper End Sensor, Paper Near End Sensor, Cover Open Sensor, Receipt paper sensor
Certification	CE

Print technology

Column capacity	42/56

Logistics data

Pallet weight (UK)	0 g
Harmonized System (HS) code	84433210
Products per pallet	112 pc(s)
Pallet gross weight	0 g
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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