Epson OmniLink TM-T88VII 180 x 180 DPI Wired Thermal POS printer



Brand : Epson

Product code: C31CJ57052

Product name : OmniLink TM-T88VII

Epson OmniLink TM-T88VII. 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, USB connector: USB Type-A / USB Type-B, Optional connectivity: Wireless LAN. Ethernet LAN data rates: 10,100 Mbit/s. Built-in barcodes: CODABAR (NW-7), Code 128 (A/B/C), Code 39, Code 93, EAN13, EAN8, GS1 DataBar, GS1-128, ITF,..., Sound pressure level (printing): 52 dB, Mean time between failures (MTBF): 360000 h



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 *	✘
Connectivity technology *	Wired
Near Field Communication (NFC)	✔
Optional connectivity	Wireless LAN

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100 Mbit/s
Wi-Fi *	✘

Power	
Power source type *	DC
Power consumption (printing)	28.6 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

Print technology	
Column capacity	42/56

Features	
Built-in barcodes *	CODABAR (NW-7), Code 128 (A/B/C), Code 39, Code 93, EAN13, EAN8, GS1 DataBar, GS1-128, ITF, PDF417, UPC-A, UPC-E
Sound pressure level (printing)	52 dB
Mean time between failures (MTBF)	360000 h
Autocutter durability	3 million cuts
Paper save function	✔
Print head life	200 km
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

Design	
Product colour *	Black

Logistics data	
Pallet weight (UK)	0 g
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

Catalog Object Cloud



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