Epson TM-T70II (025C0)

Epson TM-T70II (025C0): UB-E04 + Built-in USB, PS, Black, EU



PRINT TECHNOLOGY
Thermal

RESOLUTION
180 x 180 DPI

PRINT SPEED
250 mm/sec

CONNECTIVITY
USB

OVERVIEW

Themal Line, 250mm/sec, 180 x 180DPI, USB 2.0 Type B, Ethernet

KEY FEATURES

- Front operation: Front loading paper feed
- Fast print speeds: Up to 250mm per second
- Small footprint: Easily fits under most counters
- Greyscale printing: Add logos and images to materials
- Eco-friendly: ENERGY STAR qualified

TECHNICAL SPECIFICATIONS

Printing

Colour	No
Character sets	ANK
Type	POS printer
Print technology	Thermal
Print speed	250 mm/sec
Maximum resolution	180 x 180 DPI
Character density	20 cpi
Print speed (receipt)	250 mm/sec

Paper handling

Supported paper width	80, 42 / 56 mm
Maximum roll diameter	8.3 cm

Ports & interfaces

Interface	USB 2.0, Drawer kick-out, Ethernet interface (100 Base-TX / 10 Base-T), WLAN (optional)
Connectivity technology	Wired
USB port	Yes
USB connector	USB Type-B
Serial interface	No

Network

Ethernet LAN	No
Wi-Fi	No

Print technology

Column capacity	56/42

Technical details

Mean cycles between failures (MCBF)	65000000
Built-in sensors details	Roll paper cover open sensor, Paper End Sensor, Paper Near End Sensor
Product colour	Black
Buffer size	4 KB

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

Autocutter durability	1.7 million cuts
Cutter	Yes
Print head life	120 km - 120.000.000 Impulse
Country of origin	China
Voltage	24 V
Technology	Thermal Line
Box contents	CD Manual, Main unit, PS-190 & AC cable, Power switch cover, Roll paper, Setup guide, Warranty Documents
Font styles	ANK
Changeable interface	Yes

Features

Safety	DE, TÜV, GOST-R
Mean time between failures (MTBF)	360000 h
Certification	CE, GOST-R, EN55022-Class A
Sound pressure level (printing)	55 dB
Half-cutter	Yes

Power

AC input voltage	24 V
Power consumption	100 mA
Power supply type	AC
Power source type	AC
Power plug type	Type C

Operational conditions

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

Certificates

Electromagnetic compatibility	CE marking, GOST-R, EN55022 Class A

Weight & dimensions

Width	125 mm
Depth	194 mm
Height	114 mm
Package width	190 mm
Package depth	250 mm
Package height	235 mm
Package weight	2.86 kg
Weight	2.17 kg

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

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Scan to view this product online.

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