



# Epson TM-T70

### Easy-to-use receipt printer with unique front-facing controls

#### **Key Points:**

- Front-facing controls offering total convenience
- Space-saving design ideal for under-counter operations
- · High-resolution graphics, text and barcodes for maximum impact
- · Ease-of-use features include drop-in paper load and auto cutter
- · Flexible interface options offer complete versatility

In retail and hospitality, space is always at a premium. That's why Epson has developed the smallest **thermal receipt printer** with full frontal operation. **Quiet**, **compact** and **space-saving**, the TM-T70 is specifically designed for under-counter operations. With increased connectivity for seamless integration with your existing retail systems, interface options available include **high-speed USB**, **serial**, **parallel**, **powered USB**, **Ethernet** and **wireless**.





## Designed for ease-of-use and convenience

Built with the same high-quality and reliability as our world-renowned TM-T88 printer series, the TM-T70's equipped with a range of convenient, user-friendly features. The TM-T70's functionality includes front paper feeding with drop-in paper rolls, front-facing operator controls, an autocutter and an optional annunciating buzzer. Maintaining the TM-T70 is simple, with easy access operator covers, Auto Status Back (ASB) messages and a remote maintenance counter for monitoring printer functions.

## Reinforce your image, build your brand

The TM-T70 boasts the same quiet, high, 170 millimetres per second print speed for both text and graphics. With an 180dpi print head, the TM-T70 delivers sophisticated, intelligent receipts for maximum customer impact and can print logos and graphics as well as scannable horizontal or vertical barcodes for special offers and promotions.

#### Robust and Resilient

Environmentally hardened the TM-T70 can withstand even the most demanding point of service. An optional external rear splash cover provides increased resilience; it incorporates an enhanced cable management system helping to prevent accidental disconnection whilst in use. With a MCBF (Mean Characters Between Failure) of 52 million lines, a MTBF (Mean Time Between Failure) of 360,000 hours and an autocutter life of 1.5 million cuts, the TM-T70 has all the reliability needed for high-volume environments.

### Epson TM-T70 Specifications

Print method	Thermal line printing
Print resolution	180 x 180 dpi
Print fonts (True type)	Font A 12(W) x 24(H) mm Font B 9(W) x 17(H) mm
Column Capacity Character size (mm) Character set	42 / 56 1.1(W) x 2.1(H) / 1.5(W) x 3(H) 95 Alphanumeric 48 International 128 x 11 graphic
Print width	72mm
Barcodes	9 one-dimensional, 3 two-dimensional
Print speed	170mm / sec
Data Buffer	4K or 45 Bytes selectable
NV RAM	256KB
Interfaces	RS-232, RS-485, Parallel, USB, Powered USB, Ethernet 10-Base – 100 Base TX, IEEE 802.11b
Paper Specification	
Dimensions	79.5 ± 0.5mm x 93mm
Paper handling	
Paper roll	Drop in
Auto Cutter	Partial cut

Sensors	Paper end and Paper near end
Current consumption	1.8A (mean)
Power	24 Volts DC
Power supply	External PS-180
D.K.D Function	2 drivers in 1 port
Reliability	
MTBF	360,000 hours
MCBF	52 million lines
Autocutter	1.5 million cuts
Operating temperature	5° to 45° C
Overall dimensions	125mm x 194mm x 114mm (W x D x H)
Mass Approx.	1.8kg
Printer options	
Colour	Epson Cool White, Epson Dark Grey
EMC Standard	FCC class A CE marking, AS / NZS CISPR22 class B
Safety standard	UL / CSA / EN
Drivers Available	APD (Advanced Printer Driver), OPOS and Java POS

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