

POINT-OF-SALE PRINTER
Epson TM-T81

EPSON
EXCEED YOUR VISION

Great value

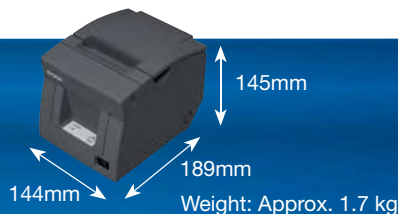
uncompromising
performance
even in the smallest
retail environments



IMAGING INNOVATION

Epson's constant innovations in retail printing solutions give you the best performing printers to suit your business requirements and budget.

- **The most durable and efficient thermal receipt printer**
Expected lifespan of 52 million lines (MCBF), 360,000 hours (MTBF) and auto-cutter life of 1.5million cuts
- **More savings with minimal paper usage**
Adjustable margin settings reduce unnecessary paper wastage
- **Easy installation and usage in any retail environment**
Windows Driver function makes the printer easy to install and use, and the wide angle of the top cover allows for quick roll replacement
- **Specifically designed with safety in mind**
The circuit board is mounted upside down to protect it from accidental spillage



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SPECIFICATIONS

	PRODUCT CODE (INTERFACE)	C31C598202 – TM-T81-202 (Serial) C31C598204 – TM-T81-204 (Parallel) C31C598206 – TM-T81-206 (USB) C31C598208 – TM-T81-208 (Ethernet)
	PRINTER TYPE PRINTING METHOD DOT DENSITY PRINT DIRECTION PAPER WIDTH PRINTING WIDTH	Thermal Line Printing 203 dpi x 203 dpi [<i>dpi: dots per inch (25.4 mm)</i>] Unidirectional with friction deed 80 mm (3.15") 72 mm (2.83"), 576 dot positions
	PRINT FONTS CHARACTERS PER LINE (DEFAULT) CHARACTER SPACING (DEFAULT) LINE SPACING CHARACTER SET CHARACTER STRUCTURE	48/64 0.25 mm (0.01") [2 dots] [<i>Note: programmable by control demand</i>] 3.75 mm (0.15") [<i>Note: programmable by control demand</i>] 95 Alphanumerical, 1 x International, 128 x 1 Extended Graphic South Asia models carry Thai (128 x 3) & Vietnamese (128 x 2) characters 12 x 24 / 9 x 17 / 9 x 24 (including 2-dot spacing horizontally)
	PRINTER SPEED NORMAL PAGE MODE PRINTING BIT-IMAGE PRINTING RASTER BIT-IMAGE PRINTING LADDER BAR CODE, 2 DIMENSIONAL PRINTING	150 mm/s (5.91"/s) Approx 40.0 lps [3.75 mm (0.15") feed] 150 mm/s (5.91"/s) 150 mm/s (5.91"/s) 150 mm/s (5.91"/s) 99 mm/s (3.90"/s)
	PAPER FEED SPEED	Approx 150 mm/s (5.91"/s) [Continuous paper feeding]
	PAPER ROLL PAPER THICKNESS	Width: 79.5 ± 0.5 mm (3.13" ± 0.02") Diameter: 83 mm (3.27") maximum 0.06 to 0.07 mm (0.002" to 0.003")
	RELIABILITY MTBF (MEAN TIME BEFORE FAILURE) MCBF (MEAN CYCLE BEFORE FAILURE)	360,000 hours 52 million lines Auto cutter 1.5 million cuts
	DIMENSIONS	144 (W) x 189 (D) x 145 (H) mm 5.67" (W) x 7.44" (D) x 5.71" (H)
	WEIGHT	Approx. 1.7 kg
	CASE COLOUR	Dark Grey
	AUTOCUTTER	Built-in
	ROLL PAPER DEVICE	Built-in
	POWER	24VDC ± 7%
	POWER CONSUMPTION	Approx. 1.4 A (Mean)
	POWER SUPPLY	PS-180 (included)
	PRINTER DRIVER	Windows® Printer Driver (APD)

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