

**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



# Epson TM-T81

## SPECIFICATIONS

<b>PRODUCT CODE (INTERFACE)</b>	C31C598202 – TM-T81-202 (Serial) C31C598204 – TM-T81-204 (Parallel) C31C598206 – TM-T81-206 (USB) C31C598208 – TM-T81-208 (Ethernet)
<b>PRINTER TYPE</b> PRINTING METHOD DOT DENSITY PRINT DIRECTION PAPER WIDTH PRINTING WIDTH	Thermal Line Printing 203 dpi x 203 dpi [dpi: dots per inch (25.4 mm)] Unidirectional with friction deed 80 mm (3.15") 72 mm (2.83"), 576 dot positions
<b>PRINT FONTS</b> CHARACTERS PER LINE (DEFAULT) CHARACTER SPACING (DEFAULT) LINE SPACING CHARACTER SET  CHARACTER STRUCTURE	48/64 0.25 mm (0.01") [2 dots] [Note: programmable by control demand] 3.75 mm (0.15") [Note: programmable by control demand] 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)
<b>PRINTER SPEED</b> 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)
<b>PAPER FEED SPEED</b>	Approx 150 mm/s (5.91"/s) [Continuous paper feeding]
<b>PAPER</b> 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")
<b>RELIABILITY</b> MTBF (MEAN TIME BEFORE FAILURE) MCBF (MEAN CYCLE BEFORE FAILURE)	360,000 hours 52 million lines Auto cutter 1.5 million cuts
<b>DIMENSIONS</b>	144 (W) x 189 (D) x 145 (H) mm 5.67" (W) x 7.44" (D) x 5.71" (H)
<b>WEIGHT</b>	Approx. 1.7 kg
<b>CASE COLOUR</b>	Dark Grey
<b>AUTOCUTTER</b>	Built-in
<b>ROLL PAPER DEVICE</b>	Built-in
<b>POWER</b>	24VDC ± 7%
<b>POWER CONSUMPTION</b>	Approx. 1.4 A (Mean)
<b>POWER SUPPLY</b>	PS-180 (included)
<b>PRINTER DRIVER</b>	Windows® Printer Driver (APD)

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Dealer's Stamp