EPSON
EXCEED YOUR VISION

Optimal receipt-printing solution with
unprecedented speed and print quality

**IMAGING
INNOVATION**

ENERGY STAR

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

- **Produces highly effective marketing tools**
  Epson's first POS thermal printer to incorporate high-quality graphics, images and logos

- **Saves cost for your business in power consumption**
  First thermal receipt printer in the world to be awarded the ENERGY STAR® for its outstanding power-saving feature

- **Ensures high productivity even in the most demanding retail environments**
  Class-leading print speed of 300mm per second that minimises waiting time

- **Reduces paper wastage**
  Adjustable top and bottom margins for optimal printing

148mm (5.83")
195mm (7.68")
145mm (5.71")

Epson TM-T88V

Weight: Approx. 1.6 kg (3.53 lbs)

SPECIFICATIONS

OPTIONS

WH-10-040: WALL HANGING BRACKET T88V   C32C845040

POWER SUPPLY COVER T88V W/O PS-180 ECW   C32C814595

POWER SUPPLY COVER T88V W/O PS-180 EDG   C32C814596

BUZZER FEATURE

In a hectic, fast-paced environment, boost productivity and further reduce bottlenecks with an optional buzzer that signals with a new receipt.

PRODUCT CODE	C31CA85181 TM-T88V-181 (Thai/Viet, USB+Serial, ECW) C31CA85191 TM-T88V-191 (Thai/Viet, USB+Serial, EDG) C31CA85197 TM-T88V-197 (Thai/Viet, USB+Parallel, EDG) C31CA85198 TM-T88V-198 (Thai/Viet, USB+Parallel, ECW) C31CA85202 TM-T88V-202 (SimCL, USB+Serial, ECW) C31CA85212 TM-T88V-212 (SimCL, USB+Serial, EDG) C31CA85841 TM-T88V-841 (SimCL, USB+Parallel, EDG) C31CA85851 TM-T88V-851 (SimCL, USB+Parallel, EDG) C31CA85183 TM-T88V-183 (Thai/Viet, USB+Ethernet, EDG) C31CA85185 TM-T88V-185 (Thai/Viet, USB+Ethernet, Buzzer, EDG)
PRINTER TYPE PRINTING METHOD DOT DENSITY PRINT DIRECTION PAPER WIDTH PRINTING WIDTH	 Thermal Line Printing 180 dpi x 180 dpi *[dpi: dots per inch (25.4 mm)]* Unidirectional with friction feed 80 mm (3.15") 72 mm (2.83"), 512 dot positions
PRINT FONTS CHARACTERS PER LINE (DEFAULT) CHARACTER SPACING (DEFAULT) LINE SPACING CHARACTER SET CHARACTER STRUCTURE	 42/56 0.28 mm (0.01") (2 dots) *Note: programmable by control demand* 4.23 mm (0.17") *Note: programmable by control demand* 95 Alphanumerical, 18 sets of International Characters, 128 x 43 pages of Extended Graphic, South Asia models carry Thai (128 x 3) & Vietnamese (128 x 2) characters, Simplified Chinese (GB18030-2000:28,553) 12 x 24 / 9 x 17 / 9 x 24 (including 2-dot spacing horizontally)
PRINTER SPEED NORMAL PAGE MODE PRINTING GRAPHICS PRINTING IN MONOCHROME GRAPHICS PRINTING IN MULTI-TONE LADDER BAR CODE, 2 DIMENSIONAL PRINTING	 300 mm/s (11.81"/s) 300 mm/s (11.81"/s) 300 mm/s (11.81"/s) 150 mm/s (5.91"/s) for NV/download graphics, 70mm/s (2.76"/s) for raster graphics 100 mm/s (3.94"/s)
PAPER FEED SPEED	200 mm/s (7.87"/s) (when using Feed button)
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 MCBF	360,000 hours 70 million lines Auto cutter 2 million cuts
DIMENSIONS	145 (W) × 195 (D) × 148 (H) mm 5.71" (W) x 7.68" (D) x 5.83" (H)
WEIGHT	Approx. 1.6 kg (3.53 lbs)
CASE COLOUR	Dark Grey / Clear White
AUTOCUTTER	Built-in
ROLL PAPER DEVICE	Built-in
POWER	24VDC ± 7%
POWER CONSUMPTION	Approx. 1.8 A (Mean)
POWER SUPPLY	PS-180 (included)
PRINTER DRIVER	Windows® Printer Driver (APD), OPOS, Java POS, CUPS, MAC