

Epson T20

Epson cost-effective ReadyPrint T20



Highlights

- Printing up to 150mm/sec
- Integrated power supply
- Ease-of-use features including drop-in paper loading, autocutter and status LEDs
- Low power consumption, ENERGY STAR qualified.
- Interface cable Included in the box
- Wallmount bracket included in the box
- Epson reliability

Epson's cost-effective ReadyPrint T20 thermal printer is the latest addition to Epson's line of energy-efficient POS Printers. Designed to deliver Epson's renowned reliability in harsh environments while maintaining a cost effective solution. The Epson T20 combines basic POS printing functionality with high reliability and multiple ease-of-use features.

The Epson T20 comes with multiple ease-of-use features including drop in paper loading, autocutter, status LEDs and more. And it also offers versatile printer placements including horizontal or upright for front receipt dispensing or vertical placement using a mounting bracket.

The Epson T20 has a MCBF of 60 million lines, a MTBF of 360,000 hours and an autocutter of 1.5 million cuts. The Epson T20 delivers the reliability customers expect from Epson and Touch Dynamic.





General

Print method - Thermal line printing

Print font

Font - 9 x 17 and 12 x 24 dots/character (W x H)

Column capacity - Standard: Paper width 80mm: 48/64; Paper width 58mm: 35/46 42 Column Mode: Paper width 80mm: 42/60; Paper width 58mm: 42/31

Character size - 0.88 x 2.13 and 1.25 x 3 mm (W x H)

Character set - 95 Alphanumeric, 18 set International, 128 x 43 Graphic. Barcode: UPC-A, UPC-E, JAN13 (EAN13), JAN8 (EAN), CODE39, ITF, CODABAR (NW-7), CODE93, CODE128, GS1-128, GS1 DataBar. Two-dimensional code: PDF417, QRCode, MaxiCode, 2D GS1 DataBar, Composite Symbology

Characters per inch - 22.6 and 16.9 cpi

Printer

Interface - USB, Serial, Ethernet

Print speed - Max. 150 mm/sec (5.91 in/sec)

Paper dimensions - 80mm: 3.13" ± 0.02" x 3.27" diameter (79.5 ± 0.5(W) x 83mm)
58mm: 2.26" ± 0.02" x 3.27" diameter (57.5 ± 0.5(W) x 83mm)

Power - 100 – 240V AC, 50/60 Hz

Power consumption - Approx. 1.0A

Power supply - Internal (AC cable included)

D.K.D. function - 2 drivers

Reliability

MTBF - 360,000 hours

MCBF - 60,000,000 lines

Overall dimensions - 5.51" x 7.83" x 5.75" (140 x 199 x 146 mm) (W x D x H)

Weight - 3.75lb (1.7kg)

Color - Epson Dark Gray

Standard accessories - Roll paper x 1 roll (for checking the initial movement of the printer), CD-ROM, power switch cover, power switch waterproof cover, wall hanging bracket, screws for wall hanging bracket, rubber feet for vertical installation, switch panel for vertical installation, 58mm width paper guide plate, interface cable, AC cable

Safety standards - UL/CSA/EN/TUV/GOST-R

CD ROM contents - Drivers & tool software (APD, OPOS™, JavaPOS™, OPOS NET™, TM Virtual port driver, Linux® Cups driver, Mac OS® X driver, ReadyPrint T20 Utility, EpsonNet Simple Viewer), Manuals (ReadyPrint T20 user's manual, ReadyPrint T20 software manual)

Installation - Horizontal/vertical on counter/vertical on wall with wall hanging bracket

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