TM-T20II POS Receipt Printer

Contact Us 800.463.7766

Mon-Fri 6am-8pm, Sat 7am-4pm PT



Epson's cost-effective mPOS-friendly TM-T20II, designed for smaller retailers, is fast, reliable and supports all the leading mobile operating systems including iOS, Android and Windows. It features printing up to 200mm/second, high reliability, multiple ease-of-use features, dual interfaces and print options that reduce paper usage up to 30%.

Overview

- mPOS-friendly models available for easy tablet and smartphone connectivity
- · Ideal for customers with low volume of POS transactions
- · All-in-one-box accessories and software
- Print speed up to 200mm/sec
- Paper-saving options reduce paper usage by up to 30%
- · Flexible coupon printing on receipts

What's In The Box:

- TM-T20II Thermal Printer
- TM-T20II Thermal roll paper (starter roll for operation check)

- · Setup guide
- CD ROM (includes User Manual, Technical Manual, drivers)
- · Roll paper guide
- Power switch cover
- Wall-hanging bracket with screws
- Rubber feet for vertical installation
- · Switch panel for vertical installation
- AC adapter (model: PS-180), AC cable (depending on areas and models)

Specifications

Print Other:

Printing Technology:

Thermal line printing

Print Speed:

Max. 200mm/sec (5.91 in/sec)

General:

Dimensions:

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

Weight:

3.75lb (1.7 kg)

Safety Approvals:

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

Case Color:

Epson Dark Grey, Epson White (ENN8.5)

Print Fonts:

Print Fonts:

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

Column Capacity:

- Standard: Paper width 80mm: 48/64; Paper width58mm: 35/46
- 42 Column Mode: Paper width 80mm: 42/60; Paperwidth 58mm: 42/31

Character Size:

 0.88×2.13 and 1.25×3 mm (W x H)

Fonts:

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

Character Set:

95 Alphanumeric, 18 set International, 128 × 43Graphic. Barcode: UPC-A, UPC-E, JAN13 (EAN13), JAN8 (EAN), CODE39, ITF, CODABAR (NW-7), CODE93, CODE128, GS1-128, GS1 DataBar. Twodimensionalcode: PDF417, QRCode, MaxiCode, 2DGS1 DataBar, Composite

Symbology

Characters per Inch:

22.6 and 16.9 cpi

Media Handling:

Media Dimensions:

• 80mm: $3.13" \pm 0.02" \times 3.27"$ diameter (79.5 ± 0.5 (W) x 83mm) 58mm: $2.26" \pm 0.02\pm \times 3.27"$ diameter (57.5 ± 0.5 (W) x 83mm)

Connectivity:

Standard Connectivity:

- USB + Serial
- Bluetooth 2.1 + EDR
- Ethernet (please see TM-T20II Ethernet Plus product)
- Wireless

Printing from a Mobile Device:

- Supported mobile operating systems: WiFi (802.11): iOS, Android and Windows
- Operating systems Bluetooth: iOS, Android and Windows
- · Epson ePOS Print Technology: Supports ePOS-Print service for direct printing from mobile devices or web-based applications

POS Details:

Reliability:

MTBF: 360,000 hoursMCBF: 60,000,000 linesAuto Cutter: 1.5 million cuts

D.K.D.:

2 drivers

Software Included:

- Drivers & tool software (APD, OPOS[™], JavaPOS[™], OPOS NET[™], TM Virtual port driver, Linux® Cups driver, Mac OS® X driver, TM-T20II Utility, EpsonNet Simple Viewer)
- · Coupon Printing utility

Options:

- · Affixing tape and external buzzer unit
- Installation: Horizontal/vertical on counter/vertical on wall with wall hanging bracket

Power:

Power Consumption:

Approx. 1.8A

Power Source:

100 ® 240V AC, 50/60 Hz; External (AC cable included)

Copyright © 2000-2018 Epson America, Inc.