The Cost-Effective POS Printer for Low-Volume SMB Customers

# Epson ReadyPrint T20 Thermal Printer



- Ideal for customers with low volume of POS transactions
- All-in-one-box accessories and software
- Printing up to 150 mm/second
- Integrated power supply
- Versatile printer placement options
- Ease-of-use features including drop-in paper loading, autocutter and status LEDs
- Two-year limited warranty



ReadyPrint can be placed vertically on counter.

Epson's cost-effective ReadyPrint<sup>™</sup> T20 thermal printer is the latest addition to Epson's line of energy-efficient POS printers. Designed specifically for low-volume retailers, it combines basic POS printing functionality with high reliability and multiple ease-of-use features.

# Quality you can count on

ReadyPrint is the ideal choice for retailers with a low volume of POS transactions and those transitioning from ECR to PC-based POS systems. Based on Epson's advanced printing technology, ReadyPrint delivers the quality and reliability that Epson is known for which ensures a reliable printing solution for end users.

# All-in-one-box convenience

ReadyPrint comes with everything you need in one box for quick setup and installation—from manuals, drivers and utilities to cables, integrated power supply and easy-to-use software tools to speed programming. In addition, its USB interface makes connectivity a matter of plug and play.

#### Easy to use. Easy to maintain.

ReadyPrint comes with multiple ease-of-use features including dropin paper loading, autocutter, status LEDs and more. And it also offers versatile printer placements including horizontal or upright for front receipt dispensing or vertical wall placement using a hanging bracket.

# **Features Epson reliability**

With a MCBF of 60 million lines, a MTBF of 360,000 hours and an autocutter life of 1.5 million cuts, ReadyPrint delivers the reliability customers expect from Epson.

### Low power consumption

Epson's ReadyPrint features low power consumption to reduce costs and is RoHS compliant.

# Backed by the leader

ReadyPrint is backed by Epson's industry-leading service and support programs and comes with a two year limited warranty. To find out more about why ReadyPrint meets all the needs of low-volume retailers, go to **pos.epson.com**.



# Epson ReadyPrint T20 Thermal Printer

Printer Specification	15	ReadyPrint T20
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 × 2.13 and 1.25 × 3 mm (W × H)
	Character set	95 Alphanumeric, 18 set International, 128 × 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
	Print speed	Max. 150 mm/sec (5.91 in/sec)
	Paper dimensions	80mm: 3.13" ± 0.02" × 3.27" diameter (79.5 ± 0.5(W) × 83mm) 58mm: 2.26" ± 0.02" × 3.27" diameter (57.5 ± 0.5(W) × 83mm)
	Power	100 – 240V AC, 50/60 Hz
	Power consumption	Approx. 1.0A
	Power suppy	Internal (AC cable included)
	D.K.D. function	2 drivers
	Reliability MTBF	360,000 hours
	MCBF	60,000,000 lines
	Autocutter	1.5 million cuts
	Overall dimensions	5.51" x 7.83" x 5.75" (140 x 199 x 146 mm) (W x D x H)
	Mass	3.75lb (1.7 kg)
	Color	Epson Dark Gray, Epson Cool White
	Standard accessories	Roll paper × 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 hang- ing 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
	Warranty	2 year limited
Options		Affixing tape and external buzzer unit

Inch values are approximate.

**ReadyPrint comes with** everything needed all in one box.





Epson America, Inc. • 3840 Kilroy Airport Way • Long Beach, CA 90806 • (562) 290-5304 • http://pos.epson.com ©2010 Epson America, Inc. Epson is a registered trademark and Epson Exceed Your Vision is a registered logomark of Seiko Epson Corporation. ReadyPrint is a trademark of Epson America, Inc. All other trademarks are property of their respective owners. Specifications are subject to change without notice. SD-DST20A

