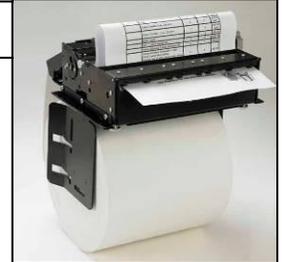
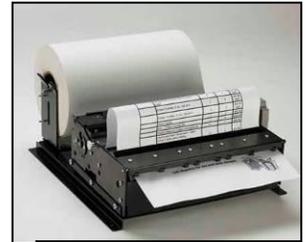




Printer Specification Information

TTP 8000 Series

PRINTER NAME: TTP 8000 Series
PRINTER MODELS: TTP 8200 203-dpi (Horizontal, Vertical, or Compact)
TTP 8300 300-dpi (Horizontal)



STANDARD FEATURES

- Direct thermal receipt printing for A4 or letter size media
- Looping presenter with pull detector and retract & retain function. (compact version does not have looping presenter, pull detector or retract function)
- Auto media loading
- Various media mounting options behind and below give flexibility to kiosk design, up to 9.84"/250 mm dia media rolls
- USB and parallel connectivity standard
- 203- or 300-dpi printing
- Windows® drivers for plug and play
- Prints any font, code-page, bar code, and graphics supported by the operating system

PRINTER SPECIFICATIONS

Resolution: 203-dpi/ 8 dots per mm or 300-dpi/ 12 dots per mm
Max Print width: 8.5"/216 mm or A4 /210 mm
Max Print length: no limit
Print speed: TTP 8200 – 3.9"/100 mm per second
TTP 8300 – 2.6"/66 mm per second
Media sensors: Out-of-paper, paper in presenter, paper in retract path, black mark, and paper-low reporting

MEDIA CHARACTERISTICS

Paper width: 8.5"/216 mm or A4 (210mm/ 8.3")
Maximum media roll: 9.84"/250 mm
Core diameter: 2.0"/50 mm
Media thickness: 0.002"/0.054 mm to 0.004"/0.1 mm
Media types: Roll or fanfold paper

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Printer Specification Information

TTP 8000 Series

OPERATING CHARACTERISTICS

Environmental

Operating Temp:	32° F/ 0° C to 122° F/ 50° C
Storage Temp:	14° F/ -10° C to 122° F/ 50° C
Operating Humidity:	35% to 75% non-condensing
Storage Humidity:	10% to 90% non-condensing excluding paper
Electrical:	24Vdc +/-10% average of 6A, peak 12A

PHYSICAL CHARACTERISTICS

<u>Standard</u>	<u>Vertical</u>	<u>Compact</u>
Width: 11.1"/282 mm	Width: 11.2"/285 mm	Width: 11.1"/282 mm
Height: 3.3"/84 mm	Height: 3.3"/84 mm	Height: 3.3"/84 mm
Depth: 6.7"/171 mm	Depth: 6.7"/171 mm	Depth: 4.1"/103 mm
Weight: 10.6 lbs/4.8 kg	Weight: 10.6 lbs/4.8 kg	Weight: 6.2 lbs/2.8 kg

FONTS/GRAPHICS/SYMBOLOLOGIES

Bar Codes:	Code 39 internally, other symbologies can be printed via Windows drivers
Graphics:	Logotypes and b&w BMP-files
Standard fonts:	ATM9 (Monospaced 14.4 cpi) up to 8 fonts can be uploaded
Text attributes:	Underline, bold, italics, reverse print, multiple width and height

COMMUNICATION AND INTERFACE CAPABILITIES

Connectivity:	Parallel IEEE-1284 and USB
Operating System:	Windows 2000, XP, Server 2003 and Linux

OPTIONS AND ACCESSORIES

- Roll Holder Behind 8.5"/216 mm, includes Paper-low sensor, 5.9"/150 mm dia max
- Roll Holder Below 8.5"/216 mm, includes Paper-low and Weekend sensors, 9.8"/250 mm dia max
- Paper-low and Weekend sensors with 15.7"/400 mm cable