





TSP800II High-Speed, Graphics, Report & Receipt Printer

This revolutionary wide-format POS printer provides a solution to a number of applications where no POS printer was able to before.

From compact web printing to mobile transportation printing as well as producing wide, high-quality POS receipts with professional and crisp graphics, the TSP800II is the solution! The TSP800II is the only printer on the market that provides printing on 3" to 4.4" wide paper at an amazing speed. This wide format solution is the perfect printer for applications that need to print a large amount of information on a receipt without compromising on print speed or precious counter space. The TSP800II is a fraction of the size of a bulky desktop printer and its only consumable is thermal paper.

Furthermore, Star Micronics developed a special Zoom Raster Driver, enabling users to scale the size of an A4 document down to receipt size paper. Print maps, web pages, invoices, and more! Boasting attractive features such as Bluetooth and WebPRNT connectivity, high print speed (180mm/s), swappable Serial, Parallel, USB, and Ethernet interfaces, the flexibility to be used in vertical operation

- Wide Paper Format (4.4in)
- High Speed 37RPM (180mm/s)
- Prints Receipts, Labels, Tickets, Forms, Barcodes and Graphics
- Compact Footprint
- Save Paper by Printing A4 Sized Documents on Receipt Paper
- Swappable Interfaces for Easy Future Upgrades
- Available with Bluetooth, WebPRNT connectivity and WebPRNT Browser

mode and support for mobile applications all make the TSP800II the perfect wide format solution for applications like Law Enforcement, Healthcare, Banking, Retail, Labeling and many more.

Apple MFi Certified, Star's TSP800II BTi receipt printer is approved for use with iPod Touch®, iPhone® and iPad®. With operating system support for iOS, Android, and Windows, the TSP800II BTi printer can additionally print receipts or data from a web browser-based application running on a mobile device wirelessly by configuring Star's WebPRNT Browser App. Once configured, simply pair your mobile device to the TSP800II BTi, and print from WebPRNT Browser.

Also available with WebPRNT Ethernet connectivity, Star's TSP800II WebPRNT allows the retailer or hospitality provider to print high-quality POS receipts with professional and crisp graphics from web-based applications. WebPRNT eliminates the need to install drivers or download software. WebPRNT enables device-agnostic receipt printing via supported HTTP requests used in web-based applications.







Features	Hardware Ultra Fast 37RPM (180mm/s) Wide Area Printing (112mm) "Drop-In & Print" Clamshell Design Small Footprint Receipt, Ticket & Label Paper Available (Up to 0.15mm thick) Jam Proof, Patented Cutter with Full or Partial Cut Swappable Communication Interfaces Rear Feed Slot Available for Large Paper Roll Horizontal or Vertical Use Bluetooth Devices supporting iOS, Android and Windows WebPRNT Communication Javascript Based WebPRNT Browser Bluetooth Based	Software Zoom Raster Driver: A4 to 4 Inch Receipt or 3" to 4 Inch Receipt Logo Utility (Store Logos, Coupons, and Graphics) Automatic Second Copy with Raster Driver Memory Switch Configuration / Setup Utility Ethernet / Wireless LAN Interface Setup Utility StarIO SDK
Connectivity Note: Connections in bold are supported; grayed-out connection types may be supported by special request.	WebPRNT Ethernet (Javascript Emulation) WebPRNT Browser (Bluetooth) MFi Certified Bluetooth supports iOS, Android and Windows 9-Pin Serial 25-Pin Serial Parallel USB Powered USB Ethernet Dual 9-Pin Serial/USB	Virtual Serial Port to USB Virtual Serial Port to Ethernet Virtual TCP/IP Port
Drivers	Windows® XP Vista (32 bit / 64 bit) Windows 8.1 (32 bit) Server 2008 (32 bit / 64 bit) CE XP Embedded POS for .NET Scalable Raster Driver (A4 to 4 in Receipt Format)	OPOS [™] JavaPOS [™] USB Vendor Class Linux [™] CUPS Mac OS X CUPS
What's Included	TSP847 Receipt Printer with Auto Cutter and Tear Bar Start Up Paper Roll User Manual Ferrite Core (Parallel, USB, Ethernet Models)	
Optional Accessories	External Power Supply (PS60A) Automotive 24V Power Supply Wall Mount Kit (WB-T800) Vertical Stand Kit (VS-T800) Paper Guide for 80mm Paper Width (DIVIDER TSP800II) Ticket Alarm Buzzer (BU01-24-A)	PDF417 Barcode Printing Available in White or Gray Color Housing Locking Version Available (TSP800Rx)
Technical Specifications	Print Method : Direct Thermal Print Speed : 37RPM (180mm/s) Paper Width : 112mm / 82.5mm/80mm Paper Thickness : 0.06 - 0.15mm Paper Diameter : Max 100mm Emulation: Star Line Mode, Star Page Mode, ESC/POS [™]	Power: 24VDC Resolution: 203 dpi MCBF: 37 Million Lines Cutter: 2 Million Cuts Dimensions: W=180mm, H=148mm, D=213mm
Warranty	For US and Canada: 3-Year Limited Warranty, Plus Optional Extend	ded Services Agreement Policies (Extend-A-Star and Swap-A-Star)
For Further Information	Sales: 1-800-782-7636 x107 Technical Support: 1-800-782-7636 x105	Web: http://www.starmicronics.com

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