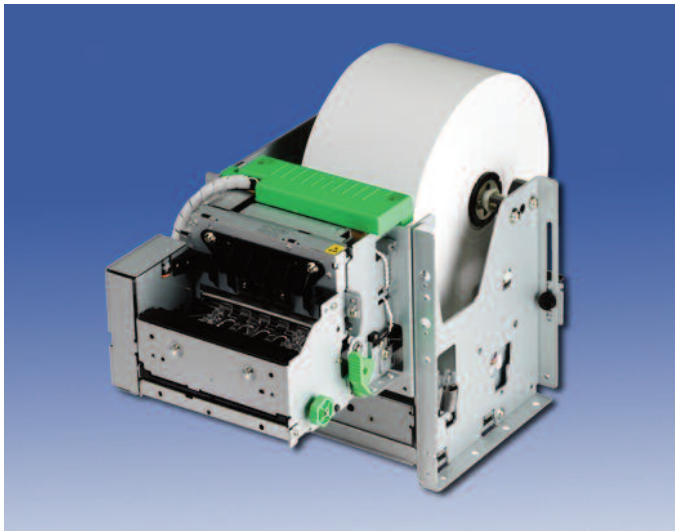


# Star TUP500

## The Ultimate High-Speed Compact Kiosk Printer Solution



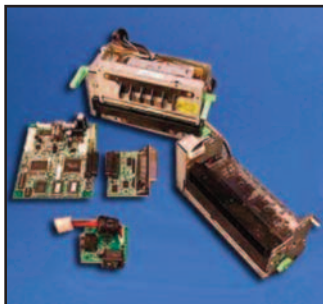
- Modular Design for Easy Integration
- Adjustable Paper Width from 45mm - 82.5mm
- High Speed: up to 220mm/sec
- Available with Presenter (TUP592) and without Presenter (TUP542)
- Document Capture
- Optional Bezel (Snout)
- Swappable Interfaces

After the success of the industry-leading TUP900 wide format open frame printer, Star Micronics is proud to introduce the new TUP500 kiosk printer. With a more compact footprint and support for smaller paper widths, the TUP500 is a welcomed addition to Star Micronics' kiosk printer line to provide solutions to an even greater range of applications. The TUP500 features an industry leading print speed of up to **220 mm/sec** and higher reliability at an MCBF of 60 Million Lines.

The innovative **looping presenter** prevents paper jams by printing the receipt in full before providing it to the user. The presenter also uses Star Micronics' **document capture technology** to retract receipts left by the user, resulting in increased document security and a cleaner operation area. A brand new innovative **bezel (snout) option** can be directly attached to the presenter to capture the user's attention with programable 2-color (red+green) **flashing LED** lights.

The TUP500 features adjustable print widths of 45mm – 82.5mm documents. With the addition of the optional Large Paper Roll Accessory, it supports up to a 10" paper roll for many hours of unattended operation.

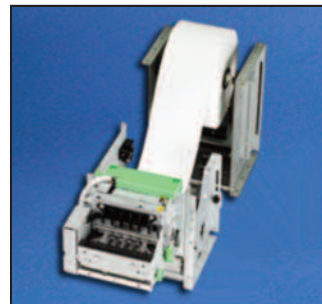
The TUP500 kiosk printer is ideal for a wide range of applications including public information kiosks, gaming, lottery, web



Parts Breakdown Available



Looping Presenter with Document Presenter



TUP592 with External Large Paper Holder



Optional Flashing LED Bezel



The Ultimate High-Speed Compact Kiosk Printer Solution		
<h2>Features</h2>	<b>Hardware</b> High Speed Printing (up to 220mm/s) Adjustable Print Width (37-80mm) Modular Design for Easy Integration Reliable Guillotine Cutter Semi-Automatic Paper Loading Swappable Communication Interfaces 2D Barcode Support Two Color Printing for Sharp Graphics	<b>Software</b> Logo Utility (Store Logos, Coupons, and Graphics) Memory Switch Configuration Setup Utility Double Resolution Low Peak Current Set-Up Available Software Developer Kit
<h2>Connectivity</h2> <p>Note: Connections in <b>bold</b> are supported; grayed-out connection types may be supported by special demand.</p>	9-pin serial 25-pin serial Parallel USB Powered USB Dual 9-PinSerial/USB Ethernet Wi-Fi	Virtual Serial Port to USB Virtual Serial Port to Ethernet
<h2>Drivers</h2> <p>Note: Drivers in <b>bold</b> are immediately available; grayed-out operating systems may be supported on request.</p>	Windows 98, ME NT 4.0 2000, XP (WHQL Certified) VISTA (Digitally Signed)	OPOS Java POS Linux Mac OSX
<h2>What's Included</h2>	Printer: Without Interface TUP542 (without presenter) TUP592 (with presenter)  Paper Shaft With: 1 Inch Paper Core Adapter 2 Inch Paper Core Adapter	
<h2>Optional Accessories</h2>	External Power Supply (PS60A) Swappable Interface Cards (see <b>Connectivity</b> above) Large Paper Roll Holder (RHU-T500) including 3 inch Paper Core Adapter Flashing LED Bezel (Snout)	<b>Also Available:</b> Mechanism Only TMP-542-24-A PR521-24-A (Presenter)
<h2>Technical Specifications</h2>	Print Method : Direct Thermal Print Speed : up to 220mm/s Paper Width : 45 – 82.5mm (adjustable) Paper Thickness : 0.065 – 0.15mm Paper Diameter : Max 150mm (Max 254mm with Large Paper Roll Holder) Emulation : Star Line Mode, Star Page Mode, ESC/POS™ Mode	Power : DC24V Resolution: 203 dpi MCBF: 60 Million Lines Cutter: 1 Million Cuts Presenter: 1 Million Receipts Dimensions: TUP542 W=160mm, H=179mm, D=185mm TUP592 W=160mm, H=179mm, D=234.1mm
<h2>Warranty</h2>	For US and Canada: 3-year Limited Warranty	
<h2>For Further Information</h2>	Sales: 1-800-782-7636 x107 Technical Support: 1-800-782-7636 x105	Web: <a href="http://www.starmicronics.com">http://www.starmicronics.com</a>

