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TSP800Rx

High-Speed, Secured Prescription Printer

Star Micronics has the solution to print thermal prescriptions using its secured locking TSP800Rx Printer. Answering the requests from hospitals and physicians to efficiently automate the prescription process and make it simple is the cure from Star. The Secured TSP800Rx printer enables doctors to print thermal prescriptions vs. handwritten prescriptions from a pad avoiding legibility errors. Utilizing specialized and secured thermal prescription paper, the prescriptions are printed using the latest electronic medical record (EMR) software in the industry, resulting in a secured legible script in seconds.

No more messy ribbon replacements, the Secured TSP800Rx features simple and easy "Drop-In" secured thermal prescription paper, the sole consumable.

Secured Locking TSP800Rx
Available in Serial, Parallel, USB and Ethernet Interfaces
- "Locking" Feature Secures Rx Paper Roll from being taken from the printer without authorization
- Kensington Lock Slot

Fast, Silent Printing
The Secured TSP800Rx prints faster than a laser printer, produces output that is clearer than an inkjet printer and it is smaller than a shoe box, a true space saver.
In addition, the Secured TSP800Rx will only print what you need, saving you time and money with your printer consumables.
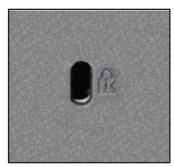
Visit www.starmicronics.com to learn more.

- Ultra Fast 37 Prescriptions Per Minute (180mm/s)
- Locking Paper Chamber Deters Theft
- No Consumables Except Paper
- Quiet (55bB)
- No Warm Up Time Needed
- Kensington Lock Slot for Locking Cable Harness
- "Drop-In & Print" Clamshell Design
- Extra Small Footprint: 7"x 8"

Locking Paper Chamber   Drop-In & Print Paper Loading   Lock Slot for Locking Cable Harness   Disabled Paper Feed Button

The Ultimate Prescription Solution

Features	Hardware	Software
	Ultra Fast 37 Prescriptions Per Minute (180mm/s)	Zoom Raster Driver Allows Letter-Sized Documents to be Printed in 4.4" Format
	Locking Paper Chamber	Logo Utility (Store Logos, Coupons, and Graphics)
	Lock Slot for Locking Cable Harness	Automatic Second Copy with Raster Driver
	Disabled Paper Feed Button	Ethernet / Wireless LAN Interface Setup Utilities
	"Drop-In & Print" Clamshell Design	
	Small Footprint	StarIO SDK
	Jam Proof, Patented Cutter with Full or Partial Cut	
	Swappable Communication Interfaces	
	Rear Feed Slot Available for Large Paper Roll	
	Horizontal & Vertical Use	

Connectivity		
	9-Pin Serial	Virtual Serial Port to USB
	25-Pin Serial	Virtual Serial Port to Ethernet
	Parallel	Virtual TCP/IP Port
	USB	
Note: Connections in **bold** are supported; grayed-out connection types may be supported by special request.	Powered USB	
	Ethernet	
	Wireless LAN	
	Dual 9-Pin Serial/USB	

Drivers		
	Windows® XP	**OPOS™**
	Vista (32 bit / 64 bit)	**JavaPOS™**
	Windows 7 (32 bit / 64 bit)	**USB Vendor Class**
	Server 2008 (32 bit / 64 bit)	**Linux™ CUPS**
	CE	**Mac OS X CUPS**
	XP Embedded	
	POS for .NET	
	Scalable Raster Driver	

What's Included		
	Gray TSP847 with Locking Mechanism	
	Power Supply (PS60A)	
	Installation CD	
	Sample Voided Prescription Paper Roll	

Optional Accessories		
	Wall Mount Kit (WB-T800)	PDF417 Barcode Printing
	Vertical Stand Kit (VS-T800)	
	Ticket Alarm Buzzer (BU01-24-A)	

Technical Specifications		
	Print Method : Direct Thermal	Power: 24VDC
	Print Speed : 180mm/s (37 Prescriptions Per Minute)	Resolution: 203 dpi
	Paper Width : 112mm	MCBF: 37 Million Lines
	Paper Thickness : 0.06 - 0.15mm	Cutter: 2 Million Cuts
	Paper Diameter : Max 100mm	Dimensions: W=180mm, H=148mm, D=213mm
	Emulation : Star Line Mode, Star Page Mode, DP8340 Mode, ESC/POS™	

Warranty		
	For US and Canada: 3-Year Limited Warranty, Plus Optional Extended Services Agreement Policies (Extend-A-Star and Swap-A-Star)	

For Further Information		
	Sales: 1-800-782-7636 x107	Web: http://www.starmicronics.com
	Technical Support: 1-800-782-7636 x105	

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