



Top or Bottom MICR



Easy Paper Loading



Easy ribbon replacement

- **High Speed:**
250mm/sec
(the fastest speed in the industry for hybrid)
- **Affordable Price:**
Key functions and high quality graphics



HSP7000 - The Functions You Need At The Price You Can Afford

Star Micronics is proud to announce another addition to its extensive product line of POS printers. The multi-station hybrid, HSP7000.

The HSP7000 is designed to assist retail stores who want to support check paying customers at the POS station, at a price comparable to a single station printer.

Star Micronics understands that 3 functions are necessary to support 95% of customers:

- Read the check's MICR reliably
- Endorse checks without jams
- Print a receipt as fast as possible

Star brings all of it to you, out of the box. Star Micronics has built its brand name on Power and Reliability. The HSP7000 is no exception. The HSP7000 combines key features from Star's celebrated range of products, including the market leading TSP100 futurePRNT Series, the super fast TSP100GT, as well as components from the high speed SP700 matrix printer. We are bringing over 30 years of Star "know-how" in POS to the HSP7000, resulting in customers getting the fastest, most reliable and most accurate product.

Quick Specs:

- Fast 250mm/sec thermal receipt printing
- Drop-in paper loading
- Print high quality graphics, high speed slip station (with built-in forms stopper)
- Standard printer dimensions allow for easy "drop-in" replacement of competitor hybrid printer.



Slip/Endorsement Station



Validation Station



HSP7000 Specifications

The Complete Hybrid Solution!		
Features	Hardware Ultra Fast receipt print (250mm/s) "Drop-In & Print" Clamshell Design Quick Check Processing w/ MICR Reader Fast and Easy Validation Reliable Guillotine Cutter Small Footprint PDF417 Barcode Support (Receipt) Double Resolution Mode Support Two Color Receipt Print Capable Swappable Communication Interface WHQL Certified Recessed Cable Connections ESC/POS™ emulation supported	Software Logo Utility (Store Logos, Coupons, and Graphics) Memory Switch Configuration Setup Utility Ethernet Interface Setup Utility Create a Virtual Serial Port for legacy applications
Connectivity Note: Connections in bold are supported; grayed-out connection types may be supported by special request.	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
Drivers Note: Drivers in bold are immediately available; grayed-out operating systems may be supported by special request.	Windows 98, ME NT 4.0 WEPOS 2000, XP CE XP Embedded VISTA (32 bit / 64 bit)	OPOS Java POS Linux CUPS Mac OSX CUPS
What's Included	Installation CD (Printer Driver / Manuals) Setup Sheet Interface Cover Paper Guide for 76mm / 58mm Width	Power Switch Cover Ferrite Core Ink Ribbon Cartridge Start up Paper Roll
Options	External Power Supply (PS60A) Putty or Gray Color Powered USB Cable	No MICR Version Reader Model Available MICR Top Position (optional) MICR Bottom Position (standard)
Technical Specifications Thermal Receipt Station	Print Method : Direct Thermal Print Speed : 250mm/s Paper Width : 80mm / 76mm / 58mm Paper Thickness : 0.065 to 0.085mm Paper Diameter : Max 83mm	Resolution: 203 dpi MCBF: 60 Million Lines Cutter: 1.5 Million Cuts Emulation : Star Line Mode, ESC/POS™
Slip/ Endorsement Station	Print Method : 9 Pin Impact Dot Matrix Print Speed : 4.82 lps (40 columns) Columns : 60/45 Paper Width : 68mm to 230mm Paper Length : 75mm to 297mm	Paper Thickness : 0.09 to 0.2mm (Single-ply paper) Less than 0.31mm (Multi-ply paper) Copy Capacity : Original + 3 copies MCBF : 37 Million Lines Emulation : Star Mode, ESC/POS™
Validation Station	Lines : Max 8 Lines	
MICR Reader	Character Set : E13B / CMC-7	
	Power : DC24V Dimensions : W=186mm, H=177mm, D=296mm	Weight : 4.6kg
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 Technical Support: 1-800-782-7636 x105	Web: http://www.starmicronics.com

