

TSP600 SERIES

Feature-Rich, Low Cost Thermal Printer

FEATURES

- Two-color ready
- Silent printing
- "Drop-In & Print" paper loading
- Logo store utility for coupons and graphic storage
- Standard: Serial, Parallel or USB
- Clean – no ribbon changes
- Wide variety of applications

MODELS AVAILABLE

- TSP613U – USB/Tear Bar Version
- TSP613D – Serial/Tear Bar Version
- TSP613C – Parallel/Tear Bar Version
- TSP643U – USB/Autocutter Version
- TSP643D – Serial/Autocutter Version
- TSP643C – Parallel/Autocutter Version

APPLICATIONS

Fast Receipt Printer

POS systems

Restaurant Printer

Guest Checks, Kitchen Orders

Silent Printer

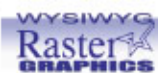
Libraries, Restaurants, etc.

Easy To Use, Hospitality Printer

High-Speed Paper Reload, Small Footprint

Barcode Coupon Printer

Supermarkets, Retail Environments



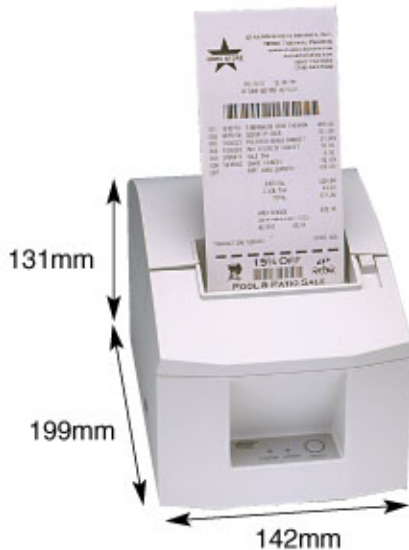
2 Color Direct Thermal Printing

Star's new Raster Graphics Driver for Windows facilitates ultra high speed instant receipt printing for Kiosk and Point of Sale.

Raster Graphics is ideal for promotions, customer retention, coupons and loyalty programs promoting repeat business. Add single and 2-color graphics, true-type fonts and bar codes to a basic receipt at amazing speeds.

Perfect for customer receipts, guest checks, work orders, invoices, hotel/motel guest receipts, service station receipts and more.

DIMENSIONS



“DROP-IN & PRINT” PAPER LOADING



Probably the easiest printer on the market to load with paper. Simply “Drop-In” the paper roll, shut the lid and “print”.

TSP600 THERMAL PRINTER SPECIFICATIONS

Print Speed	100mm/sec (33 LPS @ 3mm/line)
Print Width	72mm (2.83") 52mm (2.05")
Line Spacing	3mm, 4mm (default)
Resolution	203 dpi
No. of Columns	48 default, maximum 71
Barcodes	UPC-A/E, JAN/EAN-8/13, Code 39/93/128, Codabar (NW7)
Paper Specifications	
Width	80mm (3.15") default, 58mm (2.28") adjustable (option)
Thickness	0.065-0.085mm
Roll Diameter	Maximum 90mm
Paper Path	Internal roll
Loading	“Drop-in & print”
Paper Sensors	Near end, paper out, cover open
Reliability	
Printer	60 million lines MCBF (CRT)
Cutter	.5 million cuts
Operating Conditions	
Temperature	5°-45°C
Humidity	10%-90% RH (w/o condensation)
Interface	Serial RS232C, Parallel (IEEE1284) & USB Optional: Serial RS232C (D-Sub 9 pin)
Data Buffer	8K bytes
Logo Store	2M bit
Emulation	Star Line mode + ESC/POS™* mode
Options	External power supply - PS60-24A
Cash Drawer	2 drivers with compulsion support
Autocutter	Partial cut (right side)
Drivers	Windows '95/'98/2000, NT, Raster Graphics, OPOS, JavaPOS™, Linux and Mac OSX
Safety Standards	UL, C-UL, CE, TUV
Case Color	Putty or charcoal

*ESC/POS is a registered trademark of Epson Seiko LTD.