star

SP700

- Clamshell Design for Easy Paper Loading
- Embedded Power Supply
- High-Quality Graphics Printing
- Spill-Proof & Heat-Resistant
- Swappable Interfaces Available
- Wall Mount
- External Buzzer Option

When Thermal Isn't An Option - Use Star's SP700

An easy-to-integrate, innovative kitchen printer that can take the heat.

The SP700 impact printer is the latest addition to Star Micronics' robust line of printers. Built specifically to work in environments where heat and humidity can erode the type on the kitchen order, the SP700 is an ideal solution. This fast printer offers crisp, easy to read type for quick viewing, clamshell design for easy paper loading and an embedded power supply for space efficiency.

The SP700 ships complete, right out of the box, with free, feature - packed software included on CD:

- Ability to add graphics (logo,coupons)
- Invert Printing By Driver
- Ethernet Connection Set Up Utility
- Printer Memory Set Up Utility
- Virtual Serial Port (USB or Ethernet)

Thanks to Microsoft's Digitally Signed Certification (WHQL), the SP700 drivers features Star's "intuitive" compatibility for Microsoft® applications including:

- JavaPOS®
- Linux
- Mac® OSX
- OPOS®

2-Color Printing

Wall Mount Bracket

"Drop In & Print" Paper Load

Optional Buzzer Alarm

The Ultimate Impact POS Solution!

Features

Hardware

High Speed (4.7 LPS)
High Relability
Clamshell Splash Resistant Design
Embedded Power Supply
Recessed Cable Connections
Small Footprint
Paper Window
Swappable Communication Interfaces
"Drop In & Print" Paper and Ribbon Loading
Prints Up to 3 Copies At Once
Digitally Signed Drivers (WHQL)
Installation CD Included

Software

The Included Receipt Redesign Software allows you to EASILY:
Add Images (Logos, Coupons and More)
Create a Virtual Serial Port for Legacy Applications
Configure an Ethernet Interface
Configure Memory Switch Settings

StarIO SDK

Connectivity

Note: Connections in **bold** are supported; grayed-out connection types may be supported by special request.

9-Pin Serial	**Virtual Serial Port to USB**
25-Pin Serial	**Virtual Serial Port to Ethernet**
Parallel	Virtual TCP/IP Port
USB	
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	

What's Included

Cutter (SP742), Tear Bar (SP712) or Journal Model
5 ft. Power Cord
Embedded Power Supply
58mm Guide
Power Switch Cover

CD Including Drivers with Software Utilities
Setup Guide

Optional Accessories

Ticket Alarm Buzzer (BU01-24-A)
Wall Mount Bracket (WB-S700)
Vertical Stand Kit (VS-S700)
Putty or Gray Color Housing

Technical Specifications

Print Method:	9 Pin Impact Dot Matrix	Power:	110 to 230 VAC
Print Speed:	4.7LPS (13 Receipts Per Minute)	MCBF:	22 Million Lines
Paper Width:	70mm (standard) / 58mm (With Paper Guide)	Cutter:	1 Million Cuts
Paper Thickness:	0.06 - 0.08mm	Dimensions:	W=160mm, H=152, D=245mm
Emulation:	Star Mode, ESC/POS™	Ribbons:	RC700B = 3M Characters
Buffer:	8Kbytes		RC700BR = 1.5M Characters, Black
			.075M Characters, Red

Warranty

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		

11/15/11