SP700

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

As 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.

Now available with WebPRNT and Bluetooth technologies, the SP700 makes kitchen printing even more accessible. The SP700 WebPRNT can support restaurants using a web-based application to provide a seamless transition from front of house to back of house operation. In addition, the SP700 BTi allows for easy set up and use. No need to set up a router or configure Wi-Fi in a busy kitchen setting. Simply plug the SP700 BTi in, pair it with your device and begin printing.

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®

- **High Speed: 180mm / second**
- **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**

SP700 Specifications

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
WebPRNT Communication JavaScript Based
Bluetooth devices supporting SPP (Windows, Android, etc.)

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.

WebPRNT (Javascript Emulation)
Bluetooth SPP and iAP (iOS Standard)
9-Pin Serial
25-Pin Serial
Parallel
USB
Powered USB
Ethernet
Wireless LAN
Dual 9-Pin Serial/USB

Virtual Serial Port to USB
Virtual Serial Port to Ethernet
Virtual TCP/IP Port

Drivers

Windows® XP
Vista (32 bit / 64 bit)
Windows 7 (32 bit / 64 bit)
Windows 8.1 (32 bit)
Server 2008 (32 bit / 64 bit)
CE
XP Embedded
POS for .NET

OPOS™
JavaPOS™
USB Vendor Class
Linux™ CUPS
Mac OS X CUPS

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)
Choice of White or Gray Color Housing

Technical Specifications

Print Method:	9 Pin Impact Dot Matrix
Print Speed:	4.7LPS (13 Receipts Per Minute)
Paper Width:	70mm (standard) / 58mm (With Paper Guide)
Paper Thickness:	0.06 - 0.08mm
Emulation:	Star Mode, ESC/POS™
Buffer:	8Kbytes

Power:	110 to 230 VAC
MCBF:	22 Million Lines
Cutter:	1 Million Cuts
Dimensions:	W=160mm, H=152, D=245mm
Ribbons:	RC700B = 3M Characters
	RC700BR = 1.5M Characters, Black
	.075M Characters, Red

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

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