



SP742

When Thermal Isn't an Option

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

Built specifically to work in environments where heat and humidity can erode the type on the kitchen order, the SP742 is an ideal solution. This fast printer offers crisp, easy-to-read type for quick viewing, clamshell design for easy paper loading, an embedded power supply for space efficiency, and the ability to print carbon copies.

Available with CloudPRNT and Bluetooth technologies, the SP742 makes kitchen printing even more accessible. The printer's CloudPRNT interface can support restaurants using a Web browser-based application to provide a seamless transition from front-of-house to back-of-house operation. Ideal for online ordering, the SP742CloudPRNT communicates directly to a server with no need for an additional tablet, software, or SSL certificate at the local level. In addition, the Bluetooth model allows for easy setup and use.

- High-Speed: 180mm/sec
- Clamshell Design for Easy Paper Loading
- Embedded Power Supply
- High-Quality Graphics Printing
- Two-Color and Carbon Copy Printing
- Spill-Proof and Heat Resistant
- Swappable Interfaces Available

Apple MFi-certified, Star's SP742 kitchen printer is approved for use with Apple products, and features operating system support for iOS, Android, and Windows.

The SP742 ships complete, right out of the box, with free, feature-packed software:

Features:

- Ability to Add Graphics, Logos, Coupons, etc.
- Invert Printing by Driver
- Ethernet Connection Setup Utility
- Printer Memory Setup Utility
- Virtual Serial Port (USB or Ethernet)
- Wall Mount
- External Buzzer Option
- Available Bluetooth, CloudPRNT, and WebPRNT Browser

Thanks to Microsoft's Digitally Signed Certification (WHQL), the SP742 drivers feature Star's intuitive compatibility for Microsoft® applications, including:

- JavaPOS®
- Linux
- Mac® OSX
- OPOS®





Specifications SP742

| | | |
|-------------------------|---|---|
| Features | Hardware High Speed Splash-Proof Design Two Color Printing Capability Carbon Copy Printing Paper Window | 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 StarPRNT SDK |
| Size (w x d x h) | 160 x 152 x 245 mm | |
| Print Speed | 4.7 LPS | |
| Cutter | SP742: Full or Partial Cutter SP712: Tear Bar Power: 110 to 230 VAC MCBF: 22 Million Lines Cutter: 1 Million Cuts | |
| Paper Width | 70mm or 58mm with Paper Guide | |
| Connectivity | USB Ethernet Bluetooth WLAN Parallel Serial CloudPRNT | |
| Sensors | Paper End Sensor Black Mark Sensor | |
| Accessories | Kitchen Buzzer (BU01-24-A) Wall Mount Bracket (WB-S700) Vertical Stand Kit (VS-S700) Swappable Interface | |
| Power Supply | Internal, Power Cable Included | |
| What's Included | 5 ft. Power Cord, Embedded Power Supply, 58mm Guide, Power Switch Cover | |

| Description | Part Numbers | Models |
|---|--------------|-----------------------|
| SP700, Impact, Cutter, Ethernet, CloudPRNT, USB, Two Peripheral USB, Gray, Int | 37966020 | SP742CLOUDPRNT GRY US |
| SP700, Impact, Cutter, Ethernet, CloudPRNT, WLAN, USB, Two Peripheral USB, Gray, Int PS | 37966050 | SP742MW GRY US |
| SP700, Impact, Cutter, USB, Putty, Int PS | 37999290 | SP742MU US |
| SP700, Impact, Cutter, USB, Gray, Int PS | 37999300 | SP742MU GRY US |
| SP700, Impact, Cutter, Ethernet (LAN), Putty, Int PS | 37999310 | SP742ML US |
| SP700, Impact, Cutter, Ethernet (LAN), Gray, Int PS | 39336532 | SP742ME GRY US |
| SP700, Impact, Cutter, Bluetooth iOS, Gray, Int PS, Auto Connect ON | 39339810 | SP742MBI2 GRY US |
| SP700, Impact, Cutter, Bluetooth iOS, Gray, Journal, Int PS, Auto Connect ON | 37966730 | SP742MBI2 GRY US R |
| SP700, Impact, Cutter, Bluetooth Android/Windows, Gray, Int PS, Auto Connect ON | 39339510 | SP742MBI2 US |
| SP700, Impact, Cutter, Bluetooth Android/Windows, Putty, Int PS, Auto Connect OFF | 39339910 | SP742MBI2 OF US |