



star

# BSC-10 Series

**NEW** Affordable Price, High Speed, Quality Printer Series



Star Micronics is proud to announce the release of the BSC-10. Star's BSC-10 is an affordable, high-speed, direct thermal receipt printer. Available with Ethernet connectivity, you can easily connect the BSC-10LAN to your network.

With its simple design and lever-free paper loading, this printer is designed to outperform the competition in retail and hospitality environments. Its high speed processing of receipts (250mm/second), as well as, a dual interface and ability to fit a 10cm paper roll, makes it the first choice for retailers and hospitality operators globally.

The BSC-10 is in 3 models making it easy for customers to select the appropriate model for their installation. A USB/Serial model, USB/Parallel model and Ethernet model are available. The BSC-10 also features ESC-POS™ emulation with Star Configuration Utility, including, OPOS™ and ESC/POS™ cash drawer compatibility. The BSC-10 ships with a power supply.

- **Ultra Fast at 250mm/sec**
- **ESC/POS™ Compatible out of the box**
- **Shipped with Power Supply**
- **High Resolution at 203 dpi**
- **Easy to install and to maintain**



[www.starmicronics.co.th](http://www.starmicronics.co.th)

# BSC-10 Series

**NEW Budget, High Performance, Affordable Receipt Printer** designed specifically to meet basic receipt printing needs.

## "Intelligent" Star Design

### Compact, Easy-Load "Drop-In & Print"

with lever-free paper loading to increase reliability.



**Affordable Installation**  
USB / Serial,  
USB / Parallel or  
Ethernet models.

**BSC10UC gry** – Grey USB / Parallel

**BSC10UD gry** – Grey USB / RS232

**BSC10E gry** – Grey Ethernet

**ESC/POS™ emulation** with Star Configuration Utility including OPOS™ and Epson cash drawer compatibility.

No dip switches.

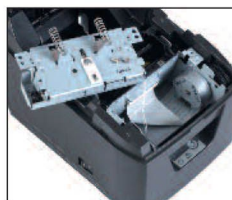
**All-inclusive StarPRNT driver** and utility suite with WHQL Certification



**All In The Box**  
PS-60 power supply included in box.

## Easy Replacement

of print head, cutter and PCB. Simply remove the front printer cover to access the cutter and print head or black plate to access the main printer circuit board (PCB).



## BSC-10 Specifications

### Features

### Hardware

**Fast: Up to 250mm/s**  
**"Drop-In & Print" Paper Loading**  
**Automatic Guillotine Cutter**  
**Small Footprint**  
**Recessed Cable Connection**  
**Software (Included in Windows® Drivers)**  
**Logo Utility (Store Logos, Coupons, and Graphics)**  
**Receipt Compression Capability "Intelligent" Star Design function to print coupons**  
**Data Buffer 4 KB**

### Connectivity

**Serial / USB**  
**Parallel / USB**  
**Ethernet**  
**RJ11**

### Drivers

**Windows® XP SP3**  
**Vista (32 bit / 64 bit) SP2**  
**Windows® 7 (32 bit / 64 bit) SP1**  
**OPOS drive**

### What's Included

**BSC-10 Printer**  
**Power Supply (PS60)**  
**Buzzer (BU01-24-A)**

### Optional Accessories

### Technical Specifications

**Print Method : Direct Thermal**  
**Print Speed : 250mm/s**  
**Paper Width : 80mm / 58mm**  
**Paper Thickness : 0.06 – 0.085mm**  
**Paper Diameter : Max 102mm**  
**Emulation : ESC/POS™**  
**Peripheral Controller Circuit**  
**2 circuits (24V Max. 1A), 1 Compulsion Input**  
**Resolution : 203 dpi**  
**MCBF : 60 Million Lines**  
**Cutter : 1 Million Cuts**  
**Dimensions : W=142 mm x H= 212 mm x D=149 mm**  
**Bottom for control paper feeder and LED for paper status**  
**Barcode Type : EAN 8 , EAN 13 ,CODE 128 PDF 417 ,QR CODE**

## 10cm diameter Paper Roll capacity

Unique 10cm outside diameter paper roll capacity with 60% more paper on a roll which means fewer paper roll changes; decreased cost per receipt; reduced paper roll transport and storage requirements.

**No other manufacturer can offer all this!**

### STAR 10cm ROLL PAPER SAVING ADVANTAGES

Paper Width	80mm	<b>80mm</b>
Outside Diameter	79.5mm	<b>102mm</b>
Core Size	12.7mm	<b>12.7mm</b>
Paper Thickness	65 microns	<b>65 microns</b>
Length of Paper on Single Roll	74m	<b>119m</b>
Increase over Standard Roll	0%	<b>60%</b>

9/27/13