

# FISCAL SUGGESTION



3 inch Impact Dot POS Printer

## SRP-270



The BIXOLON SRP-270 is a high quality and reliable impact dot POS printer (spooler option). The SRP-270 is an ideal printer for point of sale and hospital ity applications. The modular user-friendly design, graphics capability, and 4.6 lps print speed offer reliable high performance in a compact, lightweight design. With the fast moving technology of today it is important to have simple integration of peripheral devices. The SRP-270 receipt printer is no exception; drivers are available for Windows and OPOS. Other features of the SRP-270 receipt printer include a paper end sensor that automatically alerts the user when the printer is out of paper, a tear-bar or auto-cutter, and the ability to print one original receipt plus two copies.

BR\_SRP-270\_EN\_JUL19\_V2

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Features and specifications are subject to change without prior notice.

### PRINT CHARACTERISTICS

**Print Method:** 9 Pin / Serial Dot Matrix

**Print Speed:** Up to 4.6 lps

**Print Resolution:** 80 dpi (horizontal) / 144 dpi (vertical)

**Print Width:** Up to 63.5 mm

**Sensor:** Paper End

### MEDIA CHARACTERISTICS

**Media Type:** Receipt

**Media Width:** 76.5 mm

**Media Roll Diameter:** Up to 83 mm

**Media Thickness:** 0.06 ~ 0.085 mm

**Supply Method:** Easy Paper Loading

### PHYSICAL CHARACTERISTICS

**Dimensions (W x D x H):** 160 x 249 x 130(A)/149(C)/160(D) mm  
(6.29 x 9.80 x 5.11(A)/5.86(C)/6.29(D) inch)

**Weight:** 2.3 kg (5.07 lbs.)

**Electrical:** External Power Adaptor 100-240V AV, 50/60Hz

**Drawer Port:** 2 ports (via y-type adaptor)

### PERFORMANCE CHARACTERISTICS

**Receive Buffer:** 4 Kbytes

**User Define Buffer:** 17 Kbytes

**Interface:** USB V1.1 FS, Serial, Parallel, Ethernet

### ENVIRONMENT CHARACTERISTICS

**Temperature:** Operating: 0 ~ 40 (32 ~ 104 )  
Storage: -20 ~ 60 (-4 ~ 140 )

**Humidity:** Operating: 10 ~ 80% RH  
Storage: 10 ~ 90% RH

### RELIABILITY

**Thermal Print Head (TPH):** 300 Million Dots/Wire

**Auto Cutter:** 0.5 Million Cuts

### SOFTWARE

**Emulation:** BXL / POS

**Driver / Utility:** Windows Driver, OPOS Driver,  
Linux / Mac CUPS Driver,  
Virtual COM USB / Ethernet Driver, Utility Program

**SDK / Plugin:** Linux SDK

### FONTS / GRAPHICS / SYMBOLOGIES

**Character Size:** Font A: 9 x 9 Font B: 7 x 9

KOR: 17 x 9 CHN: 16 x 16

**Characters Per Line:** Font A: 33 Font B: 40

KOR: 20 CHN: 22

**Character Sets:** Alphanumeric: 95

Extended Graphics: 128 x 7 page

International: 32

**Graphics:** Supporting user-defined fonts, graphics, formats,  
and logos

### ACCESSORIES

**Optional Accessories:** Ribbon Cartridge, B-Melodist