



Drop-in  
3 inch Impact Dot  
POS Printer

# SRP-275II

**HIGHLIGHTS**

- Fastest Print Speed up to 5.1 lps
- Eco-friendly design
  - Lowest Standby Power (0.91w)
- Compact Design
  - Embedded Power Supply
- Black Mark Sensor
- Fast USB Interface
  - USB 2.0 HS
- Large Capacity of Data Buffer
  - 64KB Data Buffer
  - 256KB NV Image
- Two color printing
- Two different type
  - SRP-275IIA(without Auto-cutter)
  - SRP-275IIC(with Auto-cutter)

BIXOLON SRP-275II is more powerful and enhanced performance impact dot POS printer to address customers' needs in restaurant, hospitality and retail industries. The fastest speed in its class(5.1 lps) allows kitchen orders to print faster than ever with two color, black and red printing to highlight special offers and print logos. Compact size with embedded power supply maximizes the efficiency of working environment. Eco-friendly design of the lowest standby power and various international standards provide reliability of the SRP-275II to the users.

**SPECIFICATIONS**

**PRINT**

- PRINTING METHOD : 9 Pin Serial Dot Matrix
- PRINTING SPEED : Max 5.1 lps
- PRINTING WIDTH : 3.5mm(2.5 inch)
- RESOLUTION : Horizontal Resolution : 80 dpi  
Vertical Resolution : 144 dpi
- CHARACTER SIZE (W X H dots) : Font A : 9 x 9 / Font B : 7 x 9  
Korean : 17 x 9 / Chinese : 16 x 16
- CHARACTERS PER LINE : Font A: 35 (3half dot: 33) , Font B: 40,  
Korean: 20, Chinese: 22 (3half dot: 21)
- CHARACTER SET : Alphanumeric Character : 95  
Extended Character : STD - 128 x 27, CHN - 128 x 21,  
KOR - 128 x 1  
International Character : 48
- PRINTING DIRECTION : Bi-direction
- RECEIVE BUFFER : 64Kbyte
- NV IMAGE : 256Kbyte
- CUTTER TYPE : A: Tear-bar / C: Auto Cutter (Rotary)

**PAPER**

- WIDTH : 76.0 ± 0.5mm
- PAPER ROLL DIAMETER : 83mm
- PAPER LOADING : Easy Paper Loading

**INK RIBBON**

- COLOR: Black & Red
- RELIABILITY (CHARACTERS) : Black : 1,500,000 / Red : 750,000

**RELIABILITY**

- PRINTER UNIT (MCFB) : 18,000,000 lines
- HEAD : 300,000,000 dots/wire
- AUTO CUTTER : 1,500,000 cuts

**INTERFACE** : Serial(RS-232C), Parallel(IEEE 1284), Ethernet, USB 2.0 HS

**EMULATION** : BXL / POS

**DRIVER** : Windows, OPOS, Linux, Virtual COM, Mac

**SENSOR** : Paper End, Black-mark, Paper Near End, Wall Mounting  
Paper Near End(option), Rear Cover Open

**POWER SUPPLY** : AC 100~240V / DC 24V, 1.5A

**DIMENSIONS (W X L X H mm)** : 160 x 239 x 157mm

**WEIGHT (STANDARD I/F, NOT PAPER)** : A : 2400g / C : 2500g

**INTERNATIONAL** : FCC, UL, CE, CB, GS, GOST-R, CCC, KCC

**OPERATING TEMPERATURE** : 0~40°C (32~104°F)

**STANDARDS** : Wall Mount Bracket(RWM - 350), Splash Proof  
Cover(RSC - 275), External Buzzer(RBC-100), BIXOLON

**OPTION** : Melodist(RMB-100),  
Ribbon Cartridge(RRC-201BR: Black/Red, RRC-201B: Black)

