



*The BIXOLON SRP-270 is a high quality and reliable dot matrix receipt printer. The SRP-270 is an ideal printer for point of sale and hospitality applications. The modular user-friendly design, graphics capability, and 4.6 lines per second 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.*

## SPECIFICATIONS

### PRINT

- PRINTING METHOD : 9 Pin Serial Dot Matrix
- PRINTING SPEED : 4.6 lines per second
- 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 : 33, Font B : 40  
Korean : 20, Chinese : 22 (3half dot : 21)
- CHARACTER SET : Alphanumeric Character : 95  
Extended Character : 128 x 7 pages  
International Character : 32

### PAPER

- WIDTH : 76 ± 0.5mm
- PAPER ROLL DIAMETER : Max Ø 83.0mm
- PAPER LOADING : Easy Paper Loading

### RELIABILITY

- PRINTER UNIT : 18 million lines
- HEAD : 300 million dots / wire
- AUTO CUTTER : 1 million cuts

**INTERFACE** : Serial(RS-232C / RS-485), Parallel (IEEE1284), USB

**EMULATION** : ESC/POS™

**DRIVER** : Windows, OPOS

**SENSOR** : Paper End Sensor

**DRAWER PORT** : 2 ports

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

### DIMENSIONS (W X L X H mm)

- SRP-270A : 160 x 249 x 130
- SRP-270C : 160 x 249 x 149
- SRP-270D : 160 x 295 x 160

**OPERATING TEMPERATURE** : 0~45°C / 32~113°F

### OPTION

- RIBBON CARTRIDGE (RRC-201B/RRC-201BR)
- BIXOLON MELODIST (RMB-100)



## Multi-functional Impact Receipt Printer

# SRP-270

### HIGHLIGHTS

- Match the model to your application with three impact printer models
  - SRP-270A: Tear bar
  - SRP-270C: Auto-cutter
  - SRP-270D: Auto-cutter with spooler
- High operational reliability (1.8 million lines MCBF)
- Reduce waiting time with its fast output printing 40 columns at 4.6 lines per second
- SRP-270D type version automatically spools printed paper into a conveniently storable roll.
- Produce flawless pre-printed documents with its black mark sensor.
- Space efficient optional vertical and wall mount kits available.
- Easy to install ribbon cartridge (Black / Black & Red)

This publication contains product descriptions without obligation.

All features and specifications are subject to change without notice. March 2010

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