# **SRP-275III** 3 inch Impact Dot POS Printer









# Simply Drop-in





#### **Built-in Interface**

- USB + Ethernet + Serial
- USB + Parallel



#### **Powerful Printing Performance**

- Fast printing speed up to 5.1 lps (at 40 columns) 8.5% faster than competitive models
- High reliability mechanism (1.8 Million Cuts)
- Two-color printing, quality printing of fonts, graphics



#### **User-friendly Design**

- Anti-jam technology
- Internal kitchen buzzer & built in SMPS
- Simply drop-in paper loading
- Stand-alone and wall-mount option





# SRP-275III

## 3 inch Impact Dot POS Printer

### **Specifications**

#### **Print Characteristics**

**Print Method** 

9 Pin

Serial Dot Matrix

**Print Speed** 

5.1 lps (at 40 colums)

**Print Resolution** 

80 dpi (horizontal) 144 dpi (vertical)

**Print Width** 

Up to 63.5 mm

Sensor

Paper End, Paper Near End, Wall Mounting Paper Near End, Rear Cover Open, Black Mark

#### **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 (WxLxD)

160 x 239 x 157 mm (6.29 x 9.40 x 6.18 inch)

Weight

A: 2.4 kg (5.29 lbs.)

C: 2.5 kg (5.51 lbs.)

Power

EnergyStar Certified,

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

**Drawer Port** 

2 ports (via y-type adaptor)

#### **Performance Characteristics**

Memory

64 Mbit SDRAM, 16 Mbit FlashROM

**NV Image Memory** 

256 Kbytes (mono)

**Receive Buffer** 

64 Kbytes

**User Define Buffer** 

64 Kbytes

Interface

Max. Triple Interface USB V2.0 FS + Serial + Ethernet\*

USB V2.0 FS + Parallel \* DHCP enabled

#### **Environment Characteristics**

Temperature

. Operating: 0 ~ 40°C (32 ~ 104°F) Storage: -20 ~ 60°C (-4 ~ 140°F)

Humidity

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

Reliability

Thermal Print Head (TPH)

300 Million Dots/Wire

**Auto Cutter** 

1.5 Million Cuts

#### Software

Emulation

BXL/POS

Driver / Utility

Windows Driver, OPOS Driver, JPOS Driver, Linux / Mac CUPS Driver,

Virtual COM USB/Ethernet Driver, Utility Program

iOS SDK, Android 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: 35 Font B: 40 KOR: 20 CHN: 22

**Character Sets** 

Alphanumeric: 95 Extended Graphics: 128 × 27 page

International: 48 Graphics

Supporting user-defined fonts, graphics, formats, and logos

#### Accessories

Optional

Wall Mount (RWM-350) Splash Proof Cover (RSC-275) Ribbon Catrridge (GRC-201B/GRC-201BR) B-Melodist (RMB-100) External Buzzer (RBC-100)



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