

SRP-275III

3-inch Impact Dot POS Printer



Spec Sheet

Print Characteristics

Print Method

9 Pin
Serial Dot Matrix

Print Speed

Up to 5.1 lps (at 40 columns)

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 to 0.085 mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (W x L x H)

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.)

Electrical

EnergyStar® Certified,
External Power Supply Housed Internally
(Adapter 24V/2.5A), 50/60Hz

Drawer Port

2 ports (Via Y-Type Adapter)

Performance Characteristics

NV Image Memory

256 Kbytes (Mono)

Receive Buffer

64 Kbytes

User Define Buffer

64 Kbytes

Interface

- ① USB 2.0 FS + Serial + Ethernet*
- ② USB 2.0 FS + Parallel
- ③ USB 2.0 FS + Serial
* DHCP enabled

Environment Characteristics

Temperature

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

Humidity

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

Software

Emulation

BXL/POS™

Driver/Utility

Windows® Driver, OPOS/JPOS Driver,
Linux/Mac® CUPS Driver,
Virtual COM USB/Ethernet Driver,
Utility Program

Developer Tools

Android™/iOS®/Windows SDK, Linux SDK,
Xamarin SDK, Web Print SDK, Cordova Plugin,
MAUI SDK, Flutter™ Plugin,
React Native SDK

MDM (Optional)

BIXOLON Profile Manager - XPM™,
XCM™ (Windows, Android)

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

Accessories/Supplies

Included in the Box

Paper, AC Adapter, Power cord,
Ribbon cassette

Options & Accessories

Wall Mount, Splash Proof Cover,
Ribbon Cartridge, B-Melodist,
External Buzzer, USB A-B Cable 1.8m