

SRP-275III

3-inch Impact Dot POS Printer



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
Ⓞ USB 2.0 FS + Serial + Ethernet*
Ⓞ USB 2.0 FS + Parallel
Ⓞ 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®/macOS® CUPS Driver,
Virtual COM USB/Ethernet Driver,
Utility Program
Developer Tools
Android™/iOS®/Windows SDK, Linux SDK,
Xamarin SDK,
Web Print SDK (Android/iOS/Windows/macOS),
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