

SRP-Q300II

3-inch Thermal POS Printers



Print Characteristics

Print Method

Direct Thermal

Print Speed

Up to 250 mm/sec

Print Resolution

203 dpi

Print Width

Up to 72 mm

Sensor

Paper End, Cover Open, Near End

Media Characteristics

Media Type

Receipt

Media Width

80 mm

Optional 58 mm using 2-inch Partition

Media Roll Diameter

Up to 81 mm

Media Thickness

0.05 to 0.08 mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (WxDxH)

128 x 125 x 125 mm (5.03 x 4.92 x 4.92 inch)

Weight

1.23 kg (2.71 lbs.)

Electrical

EnergyStar® Certified,

External Power Adapter 100-240 VAC,

50/60 Hz

Drawer Port

2 ports (Via Y-Type Adapter)

Performance Characteristics

NV Image Memory

3 Mbytes (Mono)

User Define Buffer

12 Kbytes

InterfaceStandard: 3 USB Type-A (Host) +
1 USB Type-B + 1 USB Type-C® +
EthernetOptional: ⓪ Standard + WLAN
Ⓢ Standard + Bluetooth®-----
USB: 2.0 HS (Type-C supports power delivery
charging for mobile devices: Source,
Delivers up to 18 W)

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

Sealing

IP21

Software

Emulation

BXL/POS™

Driver/UtilityWindows® Driver, OPOS/JPOS Driver,
Linux®/macOS® CUPS Driver,
Virtual COM USB/Ethernet Driver,
Utility Program, Network Auto Installer**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**Design & Print**

mPrint App (Android/iOS),

Cloud Server Print, Web App Print

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

Fonts/Graphics/Symbologies

Character Size

Font A: 12 x 24, Font B: 9 x 17,

Font C: 9 x 24, KOR, CHN, JPN: 24 x 24

Characters per Line

Font A: 48,

Font B, C: 64, KOR, CHN, JPN: 24

Character Sets

Alphanumeric: 95

Extended Graphics: 128 x 35 page

International: 32

Barcode Symbologies1D: Coda Bar, Code 39, Code 93,
Code 128, EAN-8, EAN-13, ITF,
UPC-A, UPC-E2D: Data Matrix,
GS1-128, GS1 DataBar Stacked/
Omnidirectional/Truncated/Limited/
Expanded, PDF417, QR code

Accessories/Supplies

Included in the boxPaper, AC/DC Adapter, Foot Rubber,
Power Cord, EMI Core**Options & Accessories**USB A-B Cable 1.8 m, USB C-C Cable 1 m,
Tablet stand, Mini LCD Display,
External Buzzer, B-Melodist,
2-inch Partition (58 mm)