

SRP-Q300II

3-inch Thermal POS Printer



Retail



Health care

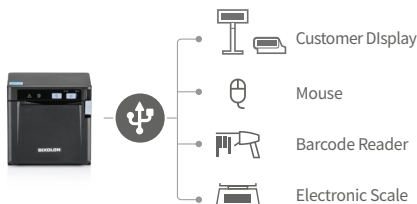


Restaurants & Bars



Stadium

Flexible mPOS Capability



mPOS Ready

- Built-in USB Type-C® power delivery charging for mobile devices, data communication and USB network tethering
- 3 USB Host ports enable connectivity for connecting a wide range of peripherals
- Bluetooth® or Dual-band Wireless Lan (2.4GHz and 5GHz)
- Compatible with all major operating systems including Android™, iOS™ and Windows®

User-Friendly Design

- Fast printing speeds up to 250 mm/sec
- Producing quality receipts at 203 dpi print resolution
- Space-efficient Cube Design (128 x 125 x 125 mm)
- LED indicates the printer and paper status
- A water and dust protection (IP21 certified)

Reliable and Convenient

- XPM™ & XCM™ - Web-based printer management software and connection app
- Supporting sustainable and eco-friendly blue receipt paper use with simple memory switch changes
- Energy Star certified



SRP-Q300II

3-inch Thermal POS Printer

Specifications

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

Media Roll Diameter

Up to 81 mm

Media Thickness

0.05 ~ 0.08 mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (W x L x D)

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 Adaptor 100-240 V AV, 50/60 Hz

Drawer Port

2 ports (Via y-type adaptor)

Performance Characteristics

NV Image Memory

3 Mbytes (Mono)

User Define Buffer

12 Kbytes

Interface

Standard: 3 USB Host ports (USB 2.0 HS) +
1 USB Device port (USB 2.0 HS) +
1 USB Type-C port (USB 2.0 HS) +
Ethernet

Optional: ① Standard + WLAN

② Standard + Bluetooth

USB Type-C: Power delivery charging for
mobile devices (Source, Delivers up to 18 W)

WLAN: 802.11a/b/g/n (Infrastructure, Ad-hoc,
Wi-Fi Direct, SoftAP) - WEP40/104, WPA1/2
(PSK, EAP)

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

Sealing

IP21

Software

Emulation

BXL / POS

Driver / Utility

Windows Driver, OPOS / JPOS Driver,

Linux / Mac 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, 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

Graphics

Supporting user-defined fonts, graphics,
formats and logos

Barcode Symbologies

1D: Coda Bar, Code 39, Code 93, Code 128,
EAN-8, EAN-13, ITF, UPC-A, UPC-E

2D: Data Matrix, GS1-128, GS1 DataBar

Stacked / Omnidirectional / Truncated /
Limited / Expanded, PDF417, QR code

Accessories

Optional

USB A-B Cable 1.8 m, USB C-C Cable 1 m,

Tablet stand (RTS-Q300),

Mini LCD Display (BCD-3000),

External buzzer, B-Melodist