

SRP-QE300

3-inch POS Printer



Retail



Supply Chain Store



Restaurants & Bars



Coffee Shops

Compact Cube Design



User-friendly Design

- Compact design allows improved space utilization
- 53% smaller than SRP-350plusIII
- Well-organized cable management



User convenience

- Fast printing speed up to 200 mm/sec
- Built in USB V2.0 FS + Ethernet
- VMSM, NV image tool are supported in special utility



SRP-QE300

3-inch POS Printer

Specifications

Print Characteristics

Print Method

Direct Thermal

Print Speed

SRP-QE300: Up to 200 mm/sec

Print Resolution

SRP-QE300: 180dpi

SRP-QE302: 203dpi

Print Width

Up to 72mm

Sensor

Paper End, Cover Open

Media Characteristics

Media Type

Receipt

Media Width

80 mm

Media Roll Diameter

Up to 80 mm

Media Thickness

0.05 ~ 0.08mm

Supply Method

Easy Paper Loading

Physical Characteristics

Dimensions (W x D x H)

128 x 125 x 125 mm

(5.03 x 4.92 x 4.92 inch)

Weight

1.13 kg (2.49 lbs.)

Power

EnergyStar Certified,

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

Drawer Port

2 ports (Via y-type adaptor)

Performance Characteristics

NV Image Memory

768 Kbytes (Mono)

Receive Buffer

4 Kbytes

User Define Buffer

12 Kbytes

Interface

USB V2.0 FS + Ethernet

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)

150 km

Auto Cutter

1.5 Million Cuts

Software

Emulation

BXL / POS

Driver / Utility

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

SDK / Plugin

- Android / iOS / Windows SDK
- Linux SDK
- Xamarin SDK
- Chrome SDK
- Cordova Plugin

Browser / App

- Windows mPrint Browser (All)
- mPrint App (Android, iOS)

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

SRP-QE300: Font A: 42 Font B, C: 56,
KOR, CHN, JPN: 21

SRP-QE302: 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 Accessories

Tablet stand (RTS-Q300), External buzzer,
B-Melodist, USB A-B Cable 1.8m

