

# SRP-S200

2-inch Linerless Printer



Coffee Shop



Quick Service Restaurant

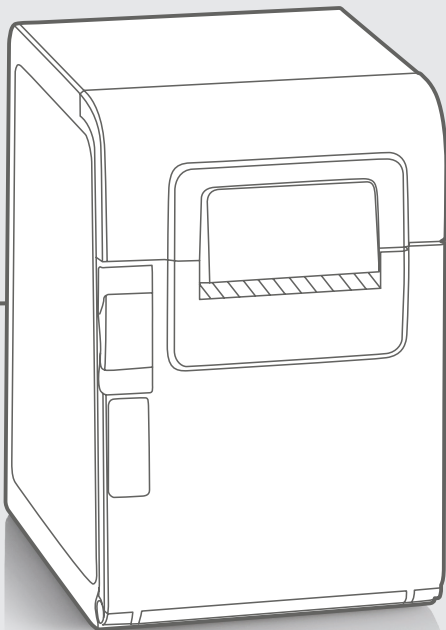


Food Delivery



Retail

## Compact and Economical



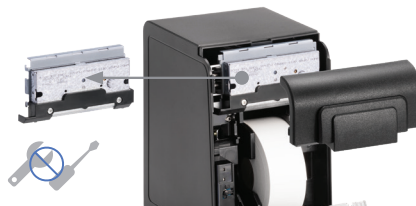
150  
mm/sec

203  
dpi



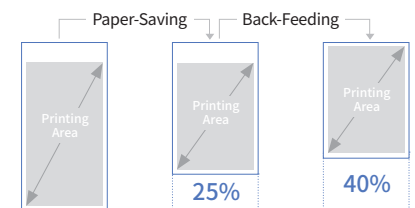
### First in its Class

- Built for 2-inch Restick media
- 2 media widths supported: 40 / 58 mm
- Fast print speed of up to 150 mm/sec at 203dpi
- USB V2.0 FS + Ethernet + Serial interface
- BIXOLON Profile Manager - XPM™, XCM™ (Windows, Android)



### Small in Size, Easy to Use

- Compact 2-inch printing solution for limited workspaces
- Easy toolless replacement of TPH, Platen Roller and Auto Cutter
- IP23 rating and built-in SMPS delivers water resistant operation
- Optional alarm notifications to support busy kitchen environments



### Productivity Driving Technology

- Paper saving mode and back-feed function (offering up to 40% media saved)
- Special paper path design and an automatic guillotine cutting system
- Taken Sensor™: Label will not continue to print until current label is removed to prevent jamming

# SRP-S200

## 2-inch Linerless Printer

### Specifications

#### Print Characteristics

**Print Method**

Direct Thermal (Front Exit)

**Print Speed**

Up to 150 mm/sec

**Print Resolution**

203 dpi

**Print Width**

Up to 54 / 32 mm

**Sensor**

Paper End, Cover Open

#### Media Characteristics

**Media Type**

Restick

**Media Width**

58 mm

Optional 40 mm

**Media Roll Diameter**

Up to 103 mm

**Media Thickness**

0.06 ~ 0.09 mm

**Supply Method**

Easy Paper Loading

#### Physical Characteristics

**Dimensions (W x L x H)**

128 x 156 x 196 mm

(5.03 x 6.14 x 7.71 inch)

**Weight**

1.80kg (3.96 lbs.)

**Electrical**

Energy Star Certified,  
External Power Supply Housed Internally  
(Adaptor 24V/2.5A)

#### Performance Characteristics

**NV Image Memory**

768 Kbytes (Mono)

**Receive Buffer**

4 Kbytes

**User Define Buffer**

12 Kbytes

**Interface**

Standard: USB V2.0 FS + Ethernet + Serial

#### 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**

IP23

#### 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

Web Print SDK

Cordova Plugin

**Application**

mPrint App (Android, iOS): B-gate Not Supported

**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: 36 Font B, C: 48 KOR, CHN, JPN: 18

**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, PDF417, QR code

#### Accessories

**Standard**

40mm Partition

**Optional**

External buzzer, USB A-B Cable 1.8m,  
USB to Serial cable, Serial Cable (9-9)

#### Supplies

B-linerless