

# SRP-E770III

4 inch Direct Thermal  
Desktop Label Printer



Logistics

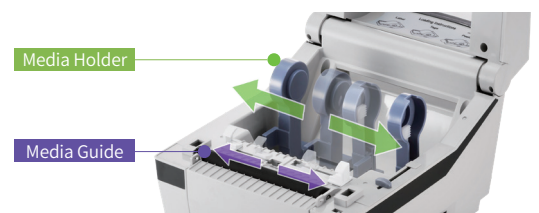
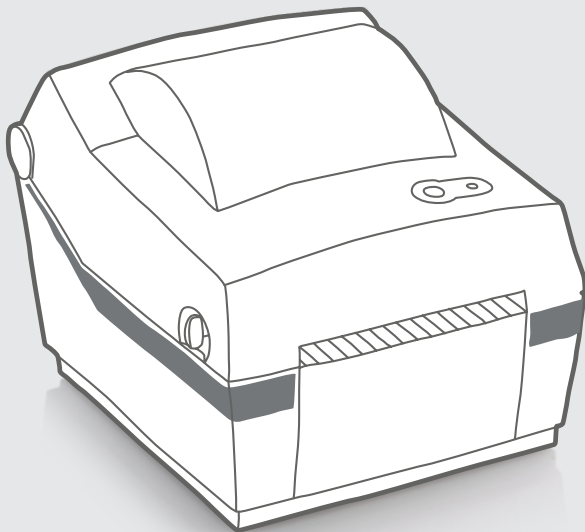


Ticketing

Stadium  
& Arenas

Healthcare

## Economic and Compact



### Basic Functions

- Printing speed up to 5 ips (127 mm/s)
- Fast data processing speed for various types of label
- The SRP-E770III is fully compatible with market-leading programming languages; SLCS, BPL-Z™, BPL-E™
- Smart switch programming language without setting the mode

### User-Friendly Design

- Standard Interface : USB  
Optional Interface : USB + Serial  
USB + Ethernet
- Compatible with label design software; BIXOLON's Label Artist™, Seagull's BarTender® and BarTender® UltraLite for BIXOLON
- Easy media loading with adjustable media width guide and folder
- Optional Peeler
- Various mode set ups via button confirmed by visual LED

# SRP-E770III

## 4 inch Direct Thermal Desktop Label Printer

### Specifications

#### Printer Specifications

**Print Method**

Direct Thermal

**Print Speed**

Up to 5 ips (127 mm/sec)

**Print Resolution**

203 dpi

**Print Width**

Up to 104 mm

**Print Length**

Up to 1,000 mm

**Sensor**

Transmissive, Reflective, Head open

#### Media Characteristics

**Media Type**

Gap, Black Mark, Notch, Continuous, Fan-Fold

**Media Width**

42 ~ 106 mm

**Media Roll Diameter**

Up to 130 mm

**Media Thickness**

0.06 ~ 0.20 mm

**Supply Method**

Easy Paper Loading

**Inner Core**

25.4 ~ 38.1mm

#### Physical Characteristics

**Dimensions (WxDxH)**

189 x 221 x 171 mm

(7.44 x 8.70 x 6.73 inch)

**Weight**

1.47kg (3.24 lbs.)

**Electrical**

EnergyStar Certified,

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

#### Performance Characteristics

**Memory**

64 MB SDRAM, 128 MB Flash

**Interface**

Standard: USB

Optional: ① USB + Serial

② USB + Ethernet

**Real Time Clock**

Supported

#### 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

#### Software

**Emulation**

SLCSTM, BPL-ZTM (ZPLII), BPL-ETM (EPL)

**Driver / Utility**

Windows Driver (Europlus / Seagull),

Linux / Mac CUPS Driver,

Virtual COM USB / Ethernet Driver,

Utility Program, OPOS Driver,

Bartender Ultralite for BIXOLON,

Label Artist-II™

**SDK / Plugin**

Android / iOS / Windows SDK, Linux SDK,

Chrome SDK, Xamarin SDK

**Application**

Label Artist™ Mobile (Android, iOS),

mPrint App (iOS)

#### Fonts / Graphics / Symbologies

**Fonts**

10 SLCSTM / One SLCSTM / 16 BPL-ZTM /

One BPL-ZTM / 5 BPL-ETM / 23 Code Page /

Unicode supported (UTF-8, UTF-16LE,  
UTF-16BE)

**Graphics**

Supporting user-defined fonts, graphics,  
formats, and logos

**Barcode Symbologies**

1D: Codabar, Code 11, Code 39, Code 93,

Code 128, EAN-13, EAN-8, Industrial 2-of-5,

Interleaved 2-of-5, Logmars, MSI, Plessey,

Postnet, GS1 DataBar (RSS-14),

Standard 2-of-5, UPC/EAN extensions,

UPC-A, UPC-E, IMB

2D: Aztec, Codablock, Code49, Data Matrix,

MaxiCode, MicroPDF417, PDF417,

QR Code, TLC39

#### Options

Peeler



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