

SRP-E770III

4 inch Direct Thermal
Desktop Label Printer



Logistics



Ticketing

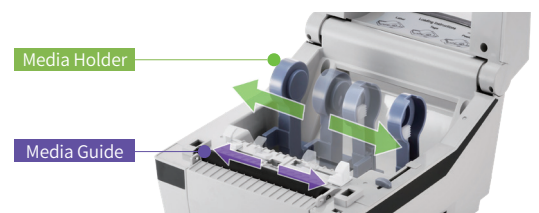
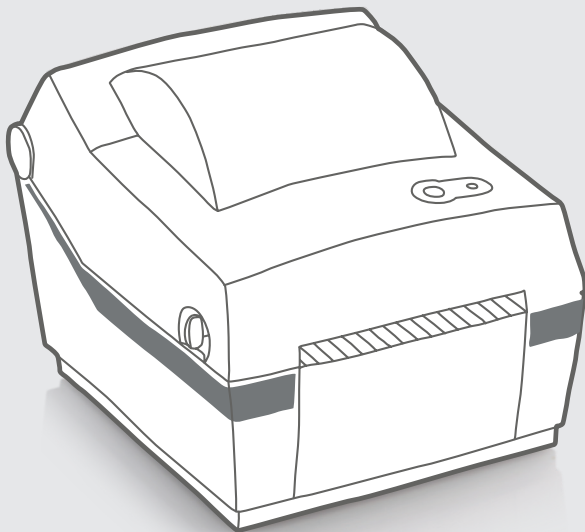


Stadium
& Arenas



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.)

Power

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, BPL-ETM

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 (Windows, Android only)

Browser / App

- Windows mPrint Browser (All)
- Label Artist™ Mobile (Android, iOS)
- mPrint App (Android, iOS)

Fonts / Graphics / Symbologies

Fonts

- 10 SLCs Resident Bitmap Fonts
- One SLCs Resident Scalable Font
- 16 BPL-ZTM Resident Bitmap Fonts
- One BPL-ZTM Resident Scalable Font
- 5 BPL-E™ Resident Bitmap Fonts
- 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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