



Retail

Healthcare &
Pharmacy

Post & Parcel

Warehouse &
Storage Handling

High-quality
Desktop printer

SRP-770II

HIGHLIGHTS

- Faster printing speed 5 inches per second (127mm per second)
- High resolution of printing (203 dpi)
- Wide label width from 38.1mm to 106mm
- All in one interface card
 - Standard : Serial+Parallel+USB
 - Optional : USB+Parallel+Ethernet
- Intelligent leap-over™*
- Label design software program included
- Logo printing (BMP, PCX file) supported
- Multiple programming languages recognized automatically SLCS, EPLII, ZPLII
- Easy Paper Loading & Versatile paper options (Label, Tag, Continuous, Fan-fold, Liner-less)
- Optional Auto-cutter type

* Intelligent leap-over™ : Detects empty label and automatically leaps to the next label

The BIXOLON SRP-770II is the first label printer developed with the technological power of Samsung, which has been proved in the receipt printer market. The SRP-770II can print 127 mm per second and can recognize various programming languages such as SLCS, EPL II, and ZPL II automatically, and also the width of the paper can be adjusted easily to the range of 1.5"-4.2" so that it can be used for barcode printing as well as receipt printing. The various on-board interfaces including Serial, Parallel, and USB interfaces allow flexible system configuration.

SPECIFICATIONS

PRINT

- PRINTING METHOD : Direct thermal
- PRINTING SPEED : 5 inches per second (127mm per second)
- RESOLUTION : 203 dpi(standard)
- CHARACTER SIZE(WXH) :
 - 0 (09 X 15), 1 (12 X 20), 2 (16 X 25), 3 (19 X 30), 4 (24 X 38), 5 (32 X 50), 6 (48 X 76), 7 (22 X 34), 8 (28 X 44), 9 (37 X 58), Korean a 16 X 16 (ASCII: 9 X 15), Korean b 24 X 24(ASCII:16 X 25), Korean c 20 X 20(ASCII:12 X 20), Korean d 26 X 26(ASCII:16 X 30), Korean e 20 X 26(ASCII:16 X 30), Chinese (24 X 24)
- CHARACTER SET : Alphanumeric Character : 95
Extended Character : 128 X 23 pages
International Character : 32
Resident bitmap Fonts : 10, True Type Font
- BARCODES :
 - 1D : EAN-8, EAN-13, Code39, Code93, Code128, I 2 of 5, ITF, Coda Bar, UPC-A, UPC-E
 - 2D : PDF417, QR Code, MaxiCode, Data Matrix

PAPER

- WIDTH : 38.1~106mm
- PAPER ROLL DIAMETER : ID-25.4~38.1mm/OD-Max.130mm
- SUPPLY METHOD : Easy Paper Loading

RELIABILITY

- PRINTER UNIT : 20 million lines
- TPH : 50 Km
- AUTO CUTTER(Optional) : 1 million cuts

INTERFACE : RS232C, IEEE1284, USB, Ethernet(internal/external)

RECEIVE BUFFER : 32 Kbytes

NV IMAGE : 64 Kbytes

EMULATION : SLCS, EPL II, ZPL II

DRIVER : Windows Driver, Z Driver(zoom), Linux CUPS Driver

SENSOR : Transmissive sensor, Reflective sensor

POWER SUPPLY (SMPS) : AC 100~240V / DC 24V, 3.75A

DIMENSIONS : 184 X 221 X 171 (W X L X H mm)

OPERATING TEMPERATURE : 0 ~ 45°C