Thermal Label Printer

a **Better Solution**
for your **Business** ™

Affordable yet High quality
SRP-770II

SRP-770II Highlights

- **Fast printing speed at 127mm per second (5 IPS)**
- **High resolution at 203 dpi**
- **Wide label width from 38.1mm (1.5") to 106mm (4.2")**
- Max. 112mm (4.4")
- **All in one interface card
  (Serial, Parallel & USB Interfaces) as Standard**
- Internal / External Ethernet & Bluetooth
  Interface Card available
- **Various bar code types
  (1D: 10 kinds, 2D: PDF 417, QR Code, Maxi Code)**
- **Versatile fonts**
- **Logo printing (BMP, PCX file) supported**
- **Automatic emulation of SLCS+EPL II + ZPL II**
- **Easy paper loading & Versatile paper options
  (Label, Tag, Continuous, Fan-fold, Liner-less)**
- **Optional auto-cutter type**

BIXOLON ®

SAMSUNG mini printers

SRP-770II
Affordable yet High quality

The BIXOLON SRP-770II direct thermal label and receipt printer is the only printer on the market that provides printing on 1inch to 4inch wide paper at an amazing speed and it's for various applications in warehouse, laboratories and logistics etc.

Standard TYPE   Auto-Cutter TYPE

MAIN FEATURES WITH SPECIFICATIONS

Fast printing speed with high resolution
BIXOLON's SRP-770II is the ideal solution for label printing with its high printing speed. Its 203 DPI resolution produces perfect and sharp print-outs-anything from bar codes to text or drawings to logos.

Versatile upgraded all in one interfaces
The SRP-770II supports the triple interfaces such as Serial, Parallel and USB in one board and it can be used the USB and Parallel at the same time. Now it helps the users to use all of the interfaces (Serial/Parallel/USB) for firmware download and even optional Ethernet (Internal/External) and Bluetooth interfaces are available.

USB   Parallel   Serial

3 Compatible emulations
Designed to meet the most popular programming languages such as SLCS, EPL II and ZPL II, BIXOLON SRP-770II provides all of these emulations with all in one as standard firmware
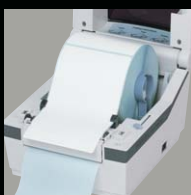
Customer oriented software tools
The SRP-770II is supported by rich pool of utility software. The full featured Windows drivers, Zoom Driver (A4 & Letter size-> 4inch) and Unified Label Printer Utility Program are available with more software being added in the future.

Zoom driver

Other value-added features
• Samlabel 'FREE' professional label creation software for PC
• Standard peeler and dispenser
• Short label (minimal height of label up to 5mm) printing supported
• Smart detection of empty label
• Optional auto-cutter type

Peeler and Dispenser

PRINT
• PRINTING METHOD : Direct thermal
• PRINTING SPEED : 127mm/sec (5ips)
• RESOLUTION : 203 dpi (8 dot/mm)
• CHARACTER SIZE (W X H dots) :
  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 : 10 Resident Bitmap Fonts, 22 Code Page, Expandable Up to 4X, Soft Front Storage BMP, PCX Graphic Supported
• BARCODES :
  1D - EAN-13, EAN-8, Code 39, Code 93, Code 128, ITF, Coda Bar, UPC-A, UPC-E, Interleave 2 of 5
  2D - PDF417, QR Code, Maxi code

PAPER
• WIDTH : Roll Type : 38.1~106mm (1.5~4.2 inch)
        Fan fold Type : 41~112mm (2.9~4.4 inch)
• PAPER ROLL DIAMETER : ID- 25.4~38.1mm (1~1.5 inch) / OD- Max.130mm (5.1 inch)
• SUPPLY METHOD : Easy Paper Loading

RELIABILITY
• PRINTER UNIT : 20,000,000 Lines
• TPH : 50 Km
• AUTO CUTTER : 1,000,000 Cuts

INTERFACE : RS-232C, IEEE1284, USB all in one(standard), Ethernet (internal / external), Bluetooth

RECEIVE BUFFER : 32 Kbytes

NV IMAGE MEMORY : 64 Kbytes

EMULATION : SLCS*, EPL II, ZPL II, ESC / POS

DRIVER : Win 95/ 98/ ME/ 2000/ NT/ XP/ 2003 server/ VISTA, OPOS(Only for Receipt)

SENSOR : Gap, Black Mark, Notch Senor, Continuous, Fan-fold

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

DIMENSIONS : 184 X 221 X 171(W X L X Hmm)

OPERATING TEMPERATURE : 0 ~ 45℃

* SLCS : BIXOLON SAMSUNG Language Command