

TWO-COLOR



3 inch Inkjet POS Printer SRP-500



2-color

With this two-color inkjet POS printer, your customers draw the end user's attention to the slip as you can turn this dull piece of paper into a marketing revelation. Receipts and vouchers receive vibrant color with any application using the SRP-500.

A low ink consumption results in lower ink cartridge expenses due to advanced ink management. With the SRP-500 you have both operating expenses and acquisition costs always under your control. A printing speed of 13 rows per second make the SRP-500 significantly faster than conventional dot-matrix printers and at the same time even more cost-effective.

The proven and advanced HP ink dries instantly and offers high quality printing on low-cost paper. Retailers will find inkjet printing bright, clear, and crisp. With standard color selections including black, red, blue, or green, the SRP-500 offers enhanced versatility in printing graphic images, logos, coupons, rebates and specials.

BR-SRP-500-EN-MAR14

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Features and specifications are subject to change without prior notice.

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www.bixolon.com



BIXOLON Co., Ltd.

7~8F, (Sampyeong-dong), 20, Pangyo-eok-ro241beon-gil,
Bundang-gu, Seongnam-si, Gyeonggi-do, 463-400, Korea (ROK)

Tel +82 (0) 31 218 5500

Fax +82 (0) 31 218 5589

E-mail sales@bixolon.com

PRINT CHARACTERISTICS

Print Method : Serial Inkjet Matrix

Print Speed : 13 lps (12 column) / 6.5 lps (40 column)

Print Resolution : 104 dpi x 96 (text) / 208 dpi x 96 (graphic)

Print Width : Up to 61.5 mm

Sensor : No Cartridge Indicator, Paper End, Paper Near End, Front Cover Open

MEDIA CHARACTERISTICS

Media Type : Receipt

Media Width : 76.5 mm

Media Roll Diameter : Up to 83 mm

Media Roll Diameter : 0.06 ~ 0.085 mm

Supply Method : Easy Paper Loading

PHYSICAL CHARACTERISTICS

Dimensions (W x L x H) : 172 x 226 x 152 mm
(6.77 x 8.89 x 5.98 inch)

Weight : 2.7 g (5.95 lbs.)

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

Drawer Port : 2 ports (via y-type adaptor)

PERFORMANCE CHARACTERISTICS

NV Image Memory : 256 Kbytes

Receive Buffer : 8 Kbytes

Interface : USB V1.1 FS, Serial, Parallel

ENVIRONMENT CHARACTERISTICS

Temperature : Operating: 0 ~ 45°C (32 ~ 113°F)

Storage: -20 ~ 60°C (-4 ~ 140°F)

Humidity : Operating: 10 ~ 80% RH

Storage: 10 ~ 90% RH

RELIABILITY

Printer Unit (MCBF) : 18 Million Lines

Auto Cutter : 1.5 Million Cuts

SOFTWARE

Emulation : BXL / POS

Driver : Windows Driver, OPOS Driver, Linux CUPS Driver, Mac Driver, Virtual COM USB/Ethernet Driver, Utility Program

FONTS / GRAPHICS / SYMBOLOGIES

Character Size : Font A: 14 x 12 Font B: 12 x 12
KOR: 24 x 12 CHN: 20 x 24

Characters Per Line : Font A: 36 Font B: 42 / KOR: 21 CHN: 25

Character Sets : Alphanumeric: 95
Extended Graphics: 128 x 12 page
International: 32

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

Barcode Symbologies : 1D: Coda Bar, Code39, Code93, Code128,
EAN-8, EAN-13, ITF, UPC-A, UPC-E
2D: PDF417, QR Code

ACCESSORIES

Optional : Ink Cartridge (RIC-500B/R/C/G)
B-melodist (RMB-100)

BIXOLON America Inc.

3171 Fujita St Torrance,
CA 90505, USA

Tel +1 858 764 4580

Fax +1 310 257 6869

E-mail sales@bixolonusa.com

BIXOLON Europe GmbH

Tiefenbroicher Weg 35,
40472 Düsseldorf, Germany

Tel +49 211 68 78 54 0

Fax +49 211 68 78 54 20

E-mail sales@bixolon.de