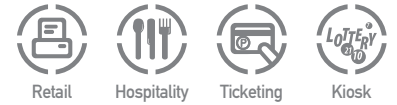


# TWO-COLOR



## 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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### 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)

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