

Features

- Powerful scanning performance
- Rugged design
- Advanced laser technology
- High performance and competitive price
- Can be operated in trigger or on the stand

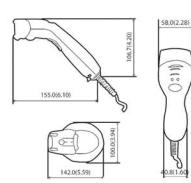
5500U

Laser Scanner

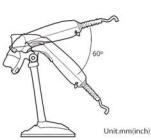
Fast reading capacity of 500 scans per second. The S500U reads the most available 1D barcodes. High performance and efficiency in the same compact, fast and robust scanner. The light indicators and buzzer available are configurable according to the user's preferences.

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S500U SPECIFICATIONS







PROGRAMMING

Programming Method

Firmware update

(a) Barcode manual; (b) RS-232 command via RS-232; Programming method (c) Windows AP configuration By flash memory

MECHANICAL

Dimension ($D \times W \times H$) Weight

DECODING CAPABILITY

155mm x 58mm x 106mm 148g (without stand)

UPC/EAN/JAN, UPC/EAN with

supplementary, JAN 8 & JAN 13,

Code 39. Code 39 with full ASCII,

ISBN/ISSN, Japanese Bookland EAN,

ENVIRONMENTAL

Temperature

Humidity

Operating: 0°C - 40°C (32°F - 104°F) Storage: -20°C - 60°C (-4°F - 104°F) 5% - 95% RH (non-condensing) Ambient light injection 4500 Lux (fluorescence) 100000 Lux (sunlight) Designed to withstand 1m drops

OPERATION

Light source 650nm visible laser diode Depth of field 35-200mm for UPC/EAN 100% Scan angle 52° Scan rate 500 scans per second Pitch/roll/skew angle 65° / 30° / 65° Minimum bar width 5 mil@PCS 90%, Code 39 Print contrast 20%@UPC/EAN 100% Indicator (LED) Three-color LED (green, red, and blue) Beeper operation Three-color LED (green, red, and blue) Interface Programmable tone and beep time

1D Barcodes

Options

trioptic Code 39, Codebar (NM7), Code 128, Code 128 with full ASCII, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, MSI/Plessy, China Postal Code, Code 32

Industrial 2 of 5, Standard 2 of 5, Discrete 2 of 5, Matrix 2 of 5, Code 11, UPC/EAN RSS, RSS ariants

OPTIONAL

MSR / MSR+Dallas Keys / MSR + Fingerprint + Smartcard / VFD / Wi-Fi / Battery pack

POWER SUPPLY

Input voltage	5VDC+10%
Power consumption	1.0 watts
Operating current	200 mA

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bematechus.com sales@bematechus.com 516.248.0400