

S500 Series

Laser Scanner



- Powerful Scanning Performance
- Rugged Design
- Advanced Laser Technology
- High performance and competitive price
- Can be operated in trigger or on the stand

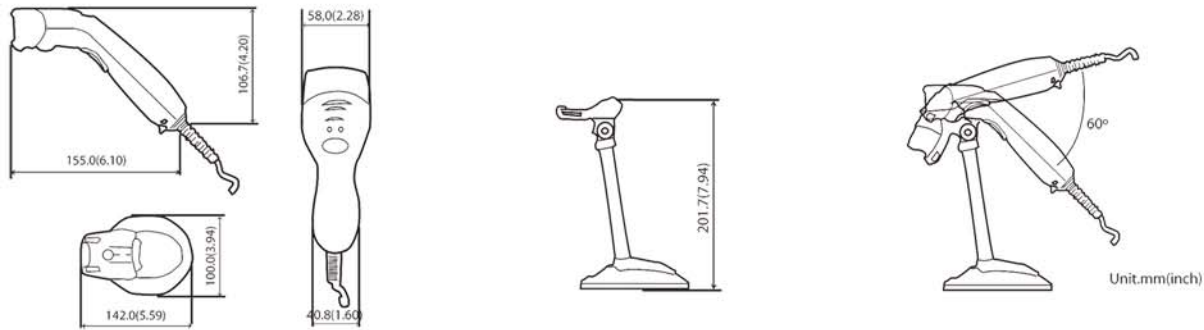
Aquila S500 Laser Scanner

Fast reading capacity of 500 scans per second. The Áquila S500 reads the most available 1D barcodes. High performance and efficiency in the same compact, fast and robust scanner. Also its rugged trigger is designed for an intensive use. The light indicators and buzzer available are totally configurable according to the user's preferences.

Ideal hardware solution for:

Retail chain
Warehouse

S500 SERIES LASER SCANNER SPECIFICATION



PROGRAMMING

Programming Method	(a) Barcode manual; (b) RS-232 Command via RS-232; Programming Method (c) Windows AP Configuration
Firmware update	By flash memory

ENVIRONMENTAL

Temperature	Operating: 0°C - 40°C (32°F - 104°F) Storage: -20°C - 60°C (-4°F - 104°F)
Humidity	5% - 95% RH (non-condensing)
Ambient light injection	4500 Lux (fluorescence); 100000 Lux (sunlight)
Shock	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

MECHANICAL

Dimension (D x W x H)	155mm x 58mm x 106mm
Weight	148g (without stand)

DECODING CAPABILITY

1D Barcodes	UPC/EAN/JAN, UPC/EAN with supplementary, JAN 8 & JAN 13, ISBN/ISSN, Japanese Bookland EAN, Code 39, Code 39 with full ASCII, trioptic Code 39, Codabar (NM7), Code 128, Code 128 with full ASCII, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, MSI/Plessey, China Postal Code, Code 32
Options	Industrial 2 of 5, Standard 2 of 5, Discrete 2 of 5, Matrix 2 of 5, Code 11, UPC/EAN RSS, RSS variants

OPTIONAL

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

POWER SUPPLY

Input Voltage	5VDC+10%
Power Consumption	1.0 watts
Operating Current	200 mA

CERTIFICATION

FCC, CE, CDRH Class IIA, IEC 6825-1: Class 1

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EQUINOX
PAYMENTS



About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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