

Barcode Scanner

Linear Image Scanner 1500

Snappy scanning, speedy decoding

The 1500 series with linear imaging reader scan and decode barcodes up to 200 times per second to speed work, eliminate rescans and keep up with your fastest operation. This high speed delivered with low power consumption makes auto-sense scanning very effective.

Wireless freedom

Range of Operation

The 1500 series Bluetooth wireless scanners have a 90-meter line-of-sight range from the communication stand. If it's not in range, with the optional linear imager and laser scanners, the scanner's buffer memory holds up to 256 scans in reserve, ready to transmit automatically when you're back in range again. Or, use batch mode to record over 32,000 scans - that's freedom to roam widely. The 1500 Bluetooth scanner with 2D reader has a buffer memory of 10K or 4MB in batch mode.

House of Wireless Power

CipherLab offers you the multi-shift service with the 1500 series Bluetooth scanner. Without interruption of workflow, users get to finish work more productively and efficiently.

CIPHERLAB PRODUCTS ARE VALUED WORLDWIDE FOR ENGINEERING EXCELLENCE. THE 1500 SERIES IS ANOTHER EXAMPLE OF TECHNICAL INNOVATION AND QUALITY VALUE FOR TODAY'S AIDC SOLUTIONS.



Bringing retail productivity and performance up to speed, the 1500 series of scanners offers powerful reliability with efficiency. Ideal for a wide range of applications from retail to healthcare and post offices, the 1500 scanner is not only advanced, but its ergonomic design also provides extreme durability – day in, day out.

TOP RANKED WORLDWIDE

End users rank CipherLab in the top three for best handheld scanners in the world.



Accelerate your business

Handheld scanners are much faster than human fingers. Pull the trigger and the work is done instantly: complete series, update inventories, check patient records, and record production line parts and activities. Handheld scanners accelerate work with error-free capture of critical information, keeping your company data up to date and up to the minute.

Cut Costs

CipherLab scanners are versatile, agile, and priced right for long-lasting value. Your company benefits from years of use, backed by a manufacturer honored in the industry for its innovative, reliable products and customer service. The 1500 series scanners capture data from regular to long barcodes with a choice of linear imager, 2D imager, or laser. Together with Bluetooth cordless and corded applications, the 1500 series scanners help you run business more efficiently with improved operations.

Go where the work takes you

The 1500 series includes wireless scanners to unleash workers, so they can go where the work is and get more done, in more places. Our 1500 series Bluetooth scanners connect with the communication stand up to 90 meters (295 feet) away. Beyond that, they keep working by storing information until the scanner is back in range.

Specification

* The data is tested with USB interface

Model	Linear Image Scanner 1500
Optical sensor / Resolution	2500 pixels / 3 mil
Light source	Red LED 625 nm
Depth of field	0.5 to 35 cm / 0.2 to 13.8 in.
Scanning angle	Pitch $\pm 70^\circ$ Skew $\pm 70^\circ$
PCS	Minimum 30%
Scan rate	200 scans, decodes / second
Ambient illumination	100,000 lux
Hands-free scanning	Auto-sense and continuous modes
Barcodes support	Codabar, Code 39, Code 93, Code 128, GS1 DataBar (RSS), Industrial 2 of 5, Interleave 2 of 5, ISBT-128, Italian and French
Programmable features	Pharmacodes, Matrix 2 of 5, MSI, Plessey, Telepen, UPC-A, UPC-E, EAN-8, EAN-13, GS1-128 (EAN-128)
	Data editing, interface selection, symbology configuration
Language support	US & UK English/French/Italian/Belgian/Norwegian/Swedish Spanish/Portuguese/German/Japanese/Turkish
Color / Switch	Black / Tactile Switch
Memory , Working hours	4 K / 512 K , 24 / 12 hours
Voltage	+5 V $\pm 10\%$ / 3.7 V 800 mAh Li-ion battery
Power consumption*	50 mA / 265 mA
Temperature	Operating: 0°C to 50°C / 32°F to 122°F Storage: -20°C to 60°C / -4°F to 140°F
Humidity	Operating: 10% to 90% Storage: 5% to 95%
Impact resistance	1.5 m (4.9 ft) multiple drops onto concrete
Electrostatic discharge	± 8 kV contact ± 15 kV air
Size(LxWxH)mm / Weight	153x61x93 / 145g
EMC regulation	1500: BSMI, CE, C-tick, FCC, IC, KC



For the most specification information, please visit www.megsystem.com.sg

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Product by : CIPHER LAB