

# 1500 value scanner

The speedy scanner that works and works

1500



## Our most advanced, top-value scanner designed for lasting service

- ▶ FAST—200 DECODES/SEC
- ▶ RELIABLE—NO MOVING PARTS
- ▶ ERGONOMICALLY ADVANCED
- ▶ AUTO-SENSE, 3-IN-1 STAND
- ▶ 5-YEAR WARRANTY



The new CipherLab 1500 scanner raises the standard for performance, style, and affordability. An incredibly comfortable design and innovative three-way stand make it easy to use all day long. A large LED and adjustable tone ensure instant scan recognition, speeding workflow. No moving parts and CipherLab's reputation for reliability mean ultra-low maintenance, giving you remarkably low total cost of ownership. And a five-year warranty guarantees years of worry-free service. The CipherLab 1500 delivers where reliability, durability, comfort, speed, safety, and value matter.



Reliable, affordable scanners are critical to company efficiency, whether it's retail, manufacturing, enterprise, or healthcare. You can depend on fast, rugged, and affordable CipherLab 1500 scanners to accelerate productivity and maximize profitability.

Wherever handheld scanners are used—on the shop floor, at the checkout counter, in the manufacturing line, or in the documentation center—they must be comfortable and safe for the user, stand up to tough environments, be cost-effective to operate, and deliver undeniably accurate scans all day long.

CipherLab designs and manufactures the industry's top handheld scanners that provide outstanding, long-lasting service for workers, and deliver a high return on investment (ROI). Reliability, user comfort, rugged construction, and low power consumption (170 mA to 250 mA) make CipherLab scanners the ideal choice for long-lasting value in any industry.

## ScanMaster—custom configure your scanner

ScanMaster software provides a comprehensive tool set to configure your scanner, edit format and symbol types, plus much more. ScanMaster is included at no extra cost with 1500 CipherLab value scanners.

## Auto-sense, 3-in-1 stand

Smart new three-way scanner stand makes great sense. Easy, adjustable, and good-looking, the stand works on the wall, on the desktop, or elevated for auto-sense scanning in the workplace.



DESKTOP



AUTO-SENSE



WALL MOUNT

SPECIFICATIONS

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<b>Performance</b>	<b>Category</b>	Linear imager scanner
	<b>Optical sensor</b>	2500 pixels
	<b>Light source</b>	Red LED (625 nm)
	<b>Resolution</b>	3 mil
	<b>Depth of field</b> (depends on barcode resolution)	0.5 to 35 cm / 0.2 to 13.8 in
	<b>Scanning angle</b>	Pitch: $\pm 70^\circ$ Skew: $\pm 70^\circ$
	<b>PCS</b>	Minimum 30%
	<b>Decode rate</b>	200 scans/second
	<b>Ambient illumination</b>	100,000 lux
	<b>Auto-sense mode</b>	Yes
	<b>Barcodes supported</b>	Codabar, Code 128, Code 39, Code 93, Italian and French Pharmacodes, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, Plessey, RSS14, Telepen, UPC/EAN, and more
	<b>Programmable features</b>	Data editing, interface selection, symbology configuration
	<b>Language support</b>	US and UK English/French/Italian /Belgian/ Norwegian/Swedish/Spanish/Portuguese/German
<b>Physical</b>	<b>Weight</b>	145 g / 5.1 oz
	<b>Color</b>	Black
	<b>Switch</b>	Tactile switch
<b>Electrical</b>	<b>Voltage</b>	+5 V $\pm 10\%$
	<b>Power consumption</b> Standby / Scanning / Maximum	30 mA / 170 mA / 250 mA
<b>User Environment</b>	<b>Operating temperature</b>	0°C to 50°C / 32°F to 122°F
	<b>Storage temperature</b>	-20°C to 60°C / -4°F to 140°F
	<b>Operating/storage humidity</b>	Non-condensing 10% to 90% / 5% to 95%
	<b>Impact resistance</b>	1.5 m (4.9 ft) multiple drops onto concrete
	<b>Ingress protection</b>	IP30
	<b>Electrostatic discharge</b>	$\pm 8$ kV contact $\pm 15$ kV air
	<b>EMC regulation</b>	FCC / CE / C-tick / MIC / BSMI / IC
<b>Configuration</b>	Setup options include Windows <sup>®</sup> -based CipherLab ScanMaster software (included), by direct connection, or printing out barcode settings	
<b>Accessories</b>	USB, RS232 and keyboard wedge cables Three-way desk/wall/auto-sense stand	
<b>Warranty</b>	5 year	

Internationally recognized quality and service

- ▶ **RANKED IN TOP FIVE BY RESELLERS** according to *Vertical Systems Reseller* (2006)
- ▶ **RATED IN TOP THREE WORLDWIDE** by users in a *Venture Development Corporation* 2006 survey
- ▶ **CIPHERLAB SCANNERS USED BY MILLIONS** with worldwide sales leadership and a reputation for quality and reliability



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**HEADQUARTERS**  
CipherLab Co., Ltd.  
12F, 333 Dunhua S. Rd., Sec. 2  
Taipei, Taiwan 106  
Tel +886 2 8647 1166  
Fax +886 2 8732 2255  
www.cipherlab.com

**CipherLab China**  
Suite 1305, 1065A, Jaojiabang Rd.  
Xuhui District, Shanghai,  
China 200030  
Tel +86 21 3368 0288  
Fax +86 21 3368 0286

**CipherLab USA**  
2552 Summit Avenue  
Plano, Texas USA 75074  
Tel +1 469 241 9779  
Toll Free 888 300 9779  
Fax +1 469 241 0697

**CipherLab EMEA**  
Airedale House  
Clayton Wood Rise  
Leeds, LS16 6RF, UK  
Tel +44 113 274 7823  
Fax +44 113 274 7822

**CipherLab Central Europe**  
Willicher Damm 143-145  
41066 Mönchengladbach  
Germany  
Tel +49 2161 56230 0  
Fax +49 2161 56230 22