



## 1562 Wireless laser scanner (only scanner with battery), Bluetooth (CipherLab)

Wireless laser scanner, signal coverage: 90 meters, 433 Kbps. Autoswitch to scanning into memory when RF signal goes weak.

An incredibly comfortable design and the innovative three-way stand make it easy to use all day long. No moving parts and CipherLabs reputation for reliability mean ultra-low maintenance, giving you remarkably low total cost of ownership.



You can easily configure the 1560 scanner with the ScanMaster software.

### Scanning options:

- trigger
- continuous mode

### Adjustable stand:

- desk stand
- wall mount

### Features

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ar, 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 Programmable features Data editing, interface selection, symbology, configuration language support US and UK English/French/Italian/Belgian/Norwegian/Swedish/Spanish/Portuguese/German Weight 177 g / 6.2 oz Color Black Switch Tactile switch Voltage +5 V +-10° Power consumption Standby/Scanning/Maximum 20mA/120mA/250mA Operating temperature 0°C to 50 °C Storage temperature -20°C to 60°C Operating/storage humidity Non-condensing 10% to 90%/5% to 95 % Impact resistance 1,2m multiple drops onto concrete Ingress protection IP30 Electrostatic discharge +-8 kV contact +-15 kV air EMC regulation FCC/CE/C-tick/MIC/BSMI/IC Configuration Setup options include Windows based CipherLab Scanmaster software }included], by direct connection, or printing out barcode settings. Accessories 3-way desk/wall/auto-sense stand with optional weighted base, providing BT communication for up to seven scanners Warranty 3 year - engine 1 year



# Technical Description

## Functionality & Operation

Communication interface	Bluetooth® Class 2 (2.4 GHz)Version 2.1+EDR
Signal coverage	90m
1D Barcode Symbolologies	Codabar, Code 128, Code 39, Code 93, EAN 13/UPCA, French Pharma Code, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI
Configuration	ScanMaster utility, by programming barcodes
Programmable features	Data editing, interface selection, symbology, configuration
Bluetooth profiles	HID, SPP
Language support	French, German, Italian, Norwegian, Portuguese, Spanish, Swedish, US and UK English, Belgian

## Optical

Bar code scanner	Laser
Minimal PCS value	30%
Light source	visible laser diode VLD 650 nm
Maximal skew angle	70°
Maximal pitch angle	70°
Depth of scan field	20-570 mm
Scanning rate	100scan/s

## Electrical

Power Source	+5V ±10%
Power Consumption - Standby	25mA
Power Consumption - Operation	210mA

## Mechanical

Weight	177g
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## Environment

Maximal ambient light	100000lux
Operating temperature	0 to 50°C
Relative humidity (non-condensing)	10 to 90%
Storage temperature	-20 to 60°C
Electrical static discharge	±8kV contact, ±20kV air

## Others

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