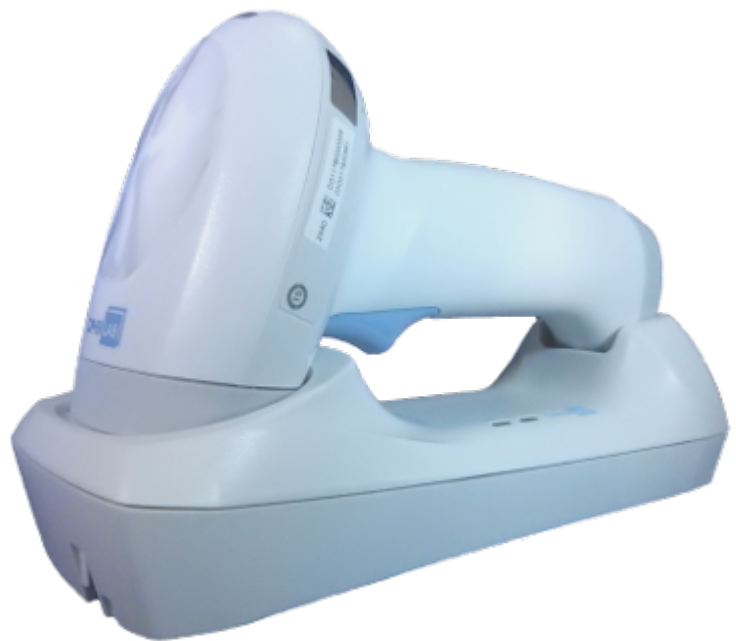




2560 Kit USB: wireless 1D bar code scanner, cradle with USB cable, Bluetooth, white

With raising demands for advanced scanning abilities in many industries, such as retail, warehousing and light industry, CipherLab has attentively designed the durable 2500 series handheld scanner to suit various applications in harsh environments. CipherLab 2500 series is able to deliver superior scanning abilities to speed up the efficiency of data collection. Along with business-rugged durability, its high performance is well protected so users can enjoy fast workflow without any worries. Moreover, the 2500 series is also equipped with additional user friendly features to create a productive experience for its users.

The CipherLab 2500 series business-rugged handheld scanner takes performance up a notch with a 578 scan rate for fast operations. Along with the ability to read high-density 1D barcodes and low contrast barcodes as low as 15%, the CipherLab 2500 series eases its aiming for scanning excellence on tiny objects or the barcodes which are poorly printed. The CipherLab 2500 series handheld scanner maximizes workforce productivity for everyday operations in a variety of business.



Key features Cipherlab A2560:

- Bluetooth v4.0 Dual Mode with EDR
- IP54 rating and 1.8 m/ 6 ft. drop resistance
- Snappy 578 scan rate on 1D Barcodes
- Reads barcodes up to 3 mil resolution and 15% PCS
- Auto detection of USB, RS232 and keyboard wedge interface
- Swappable battery runs over 24 hours on single charge
- ESD Protection ± 10 kV(contact), ± 20 kV (air)
- Web-based ScanMaster for easy access and configuration



Technical Description

Functionality & Operation

1D Barcode Symbolologies	All standard one-dimension barcodes
Wireless communication	Bluetooth®
WPAN Features	Bluetooth® v4.0

Optical

Bar code scanner	1D Imager
Resolution	3 mil
Minimal PCS value	15%
Maximal skew angle	60°
Maximal pitch angle	60°
Light source	warm white LEDs 2x
Scanning rate	60scan/s
Depth of scan field	5-600 mm

Electrical

Main battery pack	Rechargeable Li-Ion battery 3000 mAh, 3.7V
Main battery pack operating time	75hr

Mechanical

Weight	198g
Dimensions	Width: 66mm, Height: 160.5mm Length: 98.2mm
Color	black

Environment

Maximal ambient light	100000lux
Operating temperature	0 to 50°C
Storage temperature	-40 to 70°C
Operating humidity (non-condensing)	10 to 90%
Storage humidity (non-condensing)	5 to 95%
Ingress protection	IP65
Electrical static discharge	±20kV air, ±10kV contact

Others

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