

# C3-GC

Durable 1D Laser Wireless Scanner

# Ultra-long Distance Data Transmission

150 meters long distance data transmission, supports automatic frequency modulation and inventory mode, and has 16MB memory to save data information.

## Excellent Identification Ability

High performance scanning module, easily decode all common one-dimension barcode.

## Powerful Endurance Ability

1200mAh rechargeable polymer lithium battery, make device could continuously work for more than 20 hours with the fully charged.

## High Quality

Adopt high quality wires and inflaming retarding materials with the international standard, recyclable and practical shell to protect the device.

## Industrial Grade Durability

IP54 industrial sealing grade, and bear the height of 1.5m dropping and ground impact.

### Healthcare









Retailing



C3-GC with professional high-performance Laser scan engine, and take 2.4GHz wireless technology, with cradle for charging and receiving 2.4GHz data. Easily read printed 1D barcode, It designed for retail, logistics, manufacturing, healthcare, warehouse, etc.

## TECHNICAL SPECIFICATIONS

#### **Performance Parameters**

Laser
≥300 times/s
UPC/EAN, UPC/EAN with supplements, ISBN/ISSN, UCC, Code 128, Code 39, Code 39 (Full ASCII), code 32, Interleaved 2of 5, Matrix 2 of 5, Discrete 2 of 5, Codabar, MSI/Plessey, Chinese 2 of 5, China Postal Code, GS1 DataBar, etc.
±40°, ±60°, ±60° (Roll, Skew, Pitch)
≥3mil
20%
Buzzer, LED indicator light
USB, USB-COM
Manual, Continuous automatic scan
16MB
1200mAh (charging time is 4h)
30mA (standby), 180mA (working), 5 VDC ±10%
2.4GHz
150m (open area)
Scan configuration barcode

### **Physical Parameters**

Over dimension	L X W X H (175x72x100mm(Scanner)/200x90x51mm(Cradle))
Weight	210g (Scanner), 234g (Cradle)
Material	ABS+PC environmentally friendly materials

#### **Environmental Parameters**

Working temperature	-20°C to 50°C
Storage temperature	-40°C to 60°C
Anti-drop	Withstand drop from 1.5 m to concrete floor
Humidity	5% to 95% RH
IP grade	IP54
Circumstance luminance	0-100,000Lux