



# cloud



## CDC70

Wireless Barcode Scanner  
& Data Collector

Rugged ▶ Powered ▶ Designed ▶ Connected ▶ Equipped ▶

This miniature Bluetooth barcode scanner is the culmination of decades of engineering and human-centered design experience focused on maximizing efficiency and minimizing costs of auto-identification in any industry.

### Rugged

The CDC70 has a 5' drop spec. This means the device is dust tight and water resistant; it's ideal for any environment.

### Powered

Advanced power management puts the scanner in "hibernation mode" when not actively in use, allowing the battery to outlast an average work shift. When power does run out, charging is easy with a Micro USB connector.

### Designed

Like its predecessors, the CDC70 is small enough to fit in your pocket and light enough to wear on a lanyard around your neck for a full day without strain. The 2.4" OLED display and 3-button design make interacting with your device easier than ever; no need to decode flashing colored lights to determine if your data was collected – you can view it right on the screen!

### Connected

433 MHZ. 300m visibility range, allow seamless connectivity with any device.

### Equipped

Coming in 1D Laser, the CDC70 is able to read all major 1D symbologies. 16M of on-board memory stores over 150000 UPC product barcodes and 60,000 product database records and allows basic applications to run right on the device.



Physical Parameters	
case color	black
Screen size	2.4"
LCD display	Color screen (65536 colors)
resolution	240*320
Memory	16MB(over 100,000 records can be saved)
keypad	T9 numeric keypad
Charging port	MICRO-USB
material	ABS + silicon
weight	174g (with battery)
Dimensions	145 (L) *60(W)*32(H) mm
Electrical Parameters	
battery	Rechargeable lithium ion battery (3.7V ,2800mAh)
duration	10 hrs
Standby time	15 days
Charging indicator	LCD display

Scan performance	
Light Source	650nm Laser
Scan pattern	Single line
Scan rate	48±2 /sec
Error rate	5 million-to-one
Indicator	beeper, LCD screen
Decode Capability	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI etc.
Transmission parameters	
cable	USB 2.0
wireless	433MHz, 300M visibility range (Max.)