

Allows Wireless Transmission to the PC up to 100mt
Operable in three modes

- **Wireless Data Transmission real time**
- **Offline Barcode Scanner**
- **Inventory Data Collector**



For 1D/2D Barcodes



DC33A2
Wireless 1D/2D Data
Collector Unit
HAND HELD BARCODE SCANNER

The DCode Advantage

QUICK

DEPENDABLE

TOUGH

From the distribution centre to the point-of-sale, you need convenient, precise data capture. Regardless of your industry or the kind of barcode scanner you need, you'll be able to find it in our vast portfolio.

Our technology and constant innovation enhances customer experience, improves overall productivity/ profitability and amplifies supply chain efficiency.

Six months standby time and 50-100 hours Continuous operating time

Scans and saves first, then transmits all collected data (up to 30,000 barcode)

Support both online real-time barcode data transmission and offline barcode collection (collect and save on the terminal first), without distance limitation

User-friendly keyboard and backlight LCD screen for easy operation and menu browsing.

Allows hand input for damaged or blurred barcode

Saves up to 30,000 barcode data in offline working mode and auto save up to 200 barcode data in online wireless transmission working mode during temporary breakdown of wireless signal

Provide real-time data protection. No data will be lost when powering off the terminal. When the terminal is powered on, the LCD screen automatically resumes to the last display before last powering off

Specifications:

CPU	32-bit high-speed ARM
Flash memory	4MB, storing more than 30,000 data
Power supply	2) Supporting USB charging for rechargeable NiMH batteries. 3) With remaining power indicator on LCD display.
Screen display	176 x220 TFT colour LCD, white backlight
Terminal size & weight	170x65x40mm, 150gms
Keyboard	Standard high quality silicon 22-key keyboard
Standby time	Continuous working time: 10-50 hours, at least 10,000 times can be scanned.
Data protection	Data will be saved automatically and will not get lost when the terminal is powered off. The user can switch on/off the terminal freely without damaging the data. After switching on, the screen resumes to the display before last switching off.
Power saving mode	Support automatic powering off when not in use.
Wireless transmission	1) Frequency: 2.4G 2) Maximum wireless transmitting power: +10dB. 3) Wireless receiving sensitivity: -102dB. 4) USB connection with computer.
Scanning depth of field	Max 80cm
Scanning frequency	100times / second
Light source	CMOS , 640 X 480
Barcode scan width	36cm
Decoding capability	All 1D & 2D Barcodes
Anti-dropping	Height: no more than 1.2 meters
Warranty	12 months