

**CHAINWAY®**

# CHAINWAY C4000

Industrial Handheld  
Computer



Rugged and Portable  
with High Performance

[www.chainway.net](http://www.chainway.net)

**CHAINWAY®**

Leading to an Intelligent Future



# ANDROID SYSTEM HANDHELD COMPUTER



## Android OS

C4000 integrates with Android 4.4 operating system, delivers familiar user experience as that on Android smart phones. The easy-to-use system realizes seamless compatibility with third-party application software. The device can be deployed in applications such as stock checking, power infrastructure maintenance and animal husbandry management.

## Ultrafast Quad-core Processor

Chainway C4000, featuring the latest and fastest Cortex-A7 1.3 GHz quad-core processor, supports smooth multi-tasking and free shifting between tasks. The stable performance enabled by the powerful Cortex A7 ensures fluent and efficient work.





### **High-resolution & Large-size Display**

With a high-definition 4-inch display and highly sensitive light sensor, C4000 automatically adjusts screen brightness according to the light intensity, presenting you the best display effect. Whether you work in dark environment or in direct sunlight, C4000 improves the display's readability and provides you with the best reading experience.

### **Rugged and Durable Performance**

C4000, built for use in harsh industrial and outdoors environments, is IP64 sealed to withstand prolonged exposure to water, dust, -10/50°C temperatures, and multiple falls on all 6 faces to cemented ground.

### **Portable Size**

In compliance with ergonomic and industrial design, the pocket-sized C4000 is comfortable to grip and convenient to carry. It allows single-handed operations in various fields of mobility application.

### **Accurate Scanning**

C4000 adopts state-of-the-art Zebra 1D/2D barcode scanning engine, which can even decode obscured barcodes, such as those on parcels that have been stained during the long haul and multiple transfers, with speed and accuracy, significantly reducing manual errors.

### **Full-band RFID Reading/Writing**

C4000 supports low frequency, high frequency, ultra high frequency, and NFC. It is not only perfectly suitable for animal management using a LF RFID reader with antenna extension rod, but as equally powerful and agile for inventory checking using a UHF RFID reader with information collection capabilities.





### Fingerprint Recognition

C4000 enables sensitive fingerprint recognition. Capacitive fingerprint sensor makes the collection of fingerprint information more accurate and rapid. Users can input or delete fingerprint information, process fingerprint image, and match fingerprints. It has been widely used in personnel management.

### Infrared Communication

C4000 is configured with optional infrared communication module, which collects data remotely and encrypts them before sending them out. It gained great popularity in electricity meter reading industry for its anti-electromagnetic interference, high speed and flexible use.

### Uninterrupted Wireless Connectivity

Flexible connectivity options, including 3G network, Bluetooth and dual band Wi-Fi, ensure that users always have the best network connection and keep workers connected wherever their jobs take, significantly improving productivity and customer satisfaction.

### Abundant Optional Accessories

There are lots of accessories for you to choose from: A/C adaptor, charging cradle, multiple extension ports, pistol grip with additional built-in battery, all to enable you to take full advantage of C4000's powerful data processing capacities.



▲ Snap-on



▲ Fingerprint Snap-on



▲ Pistol



▲ Cradle

# CHAINWAYWAY C4000

## Industrial Handheld Computer

Rugged and Portable with High Performance





Android operating system



4-inch high-resolution display



Quad-core processor



Real-time wireless communication



Comprehensive RFID reading & writing



Dual-battery design

## Less Manual Operation, Higher Working Efficiency

Chainway PDA empowers people by releasing them from the busy, chaotic and labor intensive work and improves enterprises' operational efficiency by increasing workers' productivity and properly managing labor costs. The Model C4000, incorporated with Android 4.4 OS, which is extremely easy to use for its similarities to widely popular Android smart phones, is a tough and reliable industrial class handheld device with powerful data collecting capabilities, catering to a wide variety of needs in multiple industries.

# ***CHAINWAY***<sup>®</sup>

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WECHAT

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