







000





1D & 2D

5.0"

IP65

4G

WIFI

Band

Bluetooth













3200 mAh



## **Features**

#### Contemporary design.

With the look and feel of an Android smartphone, the N7000 offers an intuitive scanning solution. Equipped with Newland's smallest 2D scanning engine, the device combines enterprise-level performance with the familiarity of a consumer device.

## First time everytime barcode scanning.

With a high-performance OEM engine that scans both 1D and 2D barcodes at a remarkable speed, the N7000 is sure to increase worker productivity. A bright laser aimer provides additional accuracy and control.

### **Versatile Operating System.**

Running on Android 5.1, the N7000 can be customized to

suit your company and application. The OS makes it easy to integrate it with existing and future IT structures.

#### Powerful performance.

The N7000 has a Quad Core 1.3GHz CPU that ensures robust application performance. Its 5 inch display has a multi-points touch screen and works with a gloved finger, stylus or when wet.

#### Comprehensively Connected.

Equipped with dual band Wi-Fi 802.11 a/b/g/n (dual band 2.4 Ghz/5Ghz) and supporting a 4G network, the N7000 can stay connected both indoors and in the field. A dual SIM option allows you to use the most suitable provider available wherever you go.



# Suggested industries







Logistics

Hospitality

# N7000 (includes N7000R, N7000RII Series) Technical specifications

**Data Capture** 

1D All major 1D symbologies, including Code39, Codabar, Code128, Code93, EAN8, EAN13, MSI, UPC-A, UPC-

E, Interleaved 2 of 5.

2D All major 2D symbologies, including QR Code, PDF417, Data Matrix, Maxi Code.

**Performance** 

Operating System Android 5.1

Processor 4 cores 1.3 GHz

Memory RAM 2GB

Memory Flash 16GB

**Physical** 

Audio Jack 3.5mm audio jack

Battery Type 3200mAh

Camera 13 Megapixel, Auto focus, Auto flash, Front camera 2Megapixel

Display 5.0"HD (1280x720) LCD

Expansion Slot Micro SD/TF (max 32G) USBx1

Expected Battery Life Standby 300 hours; Talking 15 hours

SIM/TF Dual SIM card (nano)

Touch Panel Multi-point capacitive display

Weight With sleeve 240g; Without sleeve 195g

Wireless

WWAN RADIO GSM (band 2/3/5/8), WCDMA (band 1/2/4/5/8), CDMAIX, EVDO (band BC0), TD-SCDMA (band 34/39), LTE

(band 1/2/3/4/5/7/8/12/13/17/20/38/39/40/41)

WLAN RADIO 802.11 b/g/n (dual band 2.4 Ghz/5Ghz)

WPAN RADIO 4.0, 3.0+HS, V2.1+EDR

GPS GPS, A-GPS

**Environmental** 

Operating Temperature -20°C to 50°C

Storage Temperature -30°C to 70°C

Drop 1.5m

IP Rating IP65

Certifications

Hardware IEC2 / FDA II, IEC60825 / EN60825-1, CTA, CCC, CE

Warranty

Standard 2 years

**Newland AIDC EMEA** 

Email address: info@newland-id.com

Feel free to contact us or a partner near you

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