# Nexa NL-1950

Cordless Barcode Scanner

### Overview

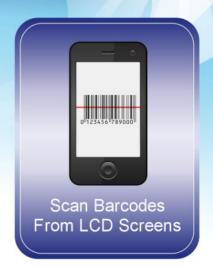


Building on the success of Nexa's ultra simple, low cost cordless scanner, the NL-1800, the NL-1950 adds in a range of features that increase it's versatility and usability in a variety of scenarios.

Built for demanding applications of all shapes and sizes, the NL-1950 is both both powerful and flexible, and has the features you need to get the job done quickly and easily.

### Key features include:

- Compatible with Windows, iOS, Android and Mac OS X
- Charging cradle also allows hands free scanning
- 100m Bluetooth range allows uninterrupted scanning
- On board memory allows batch mode and collection of barcodes when out of wireless range
- Scans from LCDs screens









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# Nexa NL-1950

## Cordless Barcode Scanner

## **Specifications**

#### **OPERATIONAL**

**Light Source** 617 nm visible red LED Depth of field 30 – 360 mm (depends on size of barcode) Scan Rate 330 scans per second Print Contrast Min. 20% @ UPC/EAN 100% System Interface HID USB, USB Virtual COM, OPOS, JPOS

#### **PHYSICAL**

 $147.0 \times 62.0 \times 114.5 \text{ mm (device only)};$ **Dimensions**  $176.4 \times 101.6 \times 133.6 \text{ mm}$  (with cradle) Weight 210 g (with battery); 500 g (with cradle) Interface Cable Field replaceable, standard 3M straight

#### **POWER**

Battery **Operating Current Recharging Time Battery Life** 

RADIO COMMUNICATION

Frequency **Working Range** 

#### **ENVIRONMENTAL**

**Operating Temperature** Storage Temperature Humidity Light Level **Drop Durability Environmental Sealing** 

#### **DECODING CAPABILITY**

1D Barcode

3.7V, 2500 mAH, Li-ion battery Charging 700 mA (external power); Non-charging 70 mA

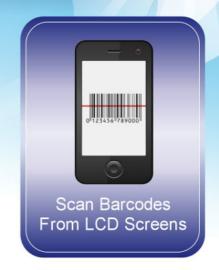
Approximately 4.5 hours via cradle

At full charge, 40 hours or 150,000 scans at 1 scan per second

2.4 - 2.48 GHz (ISM band) Up to 100M (depends on environment)

0°C - 50°C (32°F - 122°F) -20°C - 60°C (-4°F - 140°F) 5% - 95% RH (non-condensing) 0 - 100,000 Lux (fluorescence) Designed to withstand 1.2M drops

UPC/EAN/JAN, UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39, Codabar, Code 128 & EAN 128, Code 93, ITF 2 of 5, IATA Code, MSI, China Postal Code, Code 32, Industrial 2 of 5, Standard 2 of 5, JAP, Code 11, GS1 DataBar, GS1 DataBar Limited, GS1 DataBar Expanded









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