

# Nexa NC-1250

## Cordless Barcode Scanner

### Overview



The NC-1250 is the ultimate in hassle free cordless barcode scanning.

Featuring an incredible battery life of up to 50,000 scans per charge, the NC-1250 can go for days, weeks or even months on a single charge. Then even if it does run out of charge, the charging cable can be attached and the operator can keep using the scanner while it's charging.

Unlike Laser scanners, it has no moving parts to misalign or break inside the scan engine, giving increased reliability and robustness. It's also designed to handle multiple 1.5m drops.

Couple the battery life and robustness with its long list of other benefits, like fast scan speed, easy plug and play setup, (just plug in the USB dongle and it is ready to scan), and you get what every organisation needs - a hassle free and effective product that you can rely on to get the job done.

# 3

year warranty



Easy plug and play  
dongle with up to  
100m range.



Long Battery Life

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### Specifications

#### General

Interface USB Com Port emulation / HID USB (keyboard emulation)  
UPC/UPC-E, EAN, Codabar, Code 39, Code 32, Code 93,  
Code 11, Code 128, Interleaved 2 of 5, Industrial 2 of 5,  
Matrix, MSI/Plessey, Telepen, GS1 DataBar

Barcodes Supported

#### Communication

RF Standard 2.4G  
Distance 100M (open environment)

#### Optical

Optical Sensor 2500 pixels  
Light Source Red LED (660nm)  
Resolution 4 mil  
Depth of Field 30mm ~ 200mm (13 mil)  
Scan Rate 270 scans / second  
Print Contrast => 45%

#### Electrical

Voltage + 3.3V +-5%  
Scanning Current < 110 mA  
Standby Current < 90mA  
Sleep Mode 0.3mA

#### Environment

Operating Temperature 0°C to 40°C (32° F to 104° F)  
Storage Temperature -20°C to 60°C (-4° F to 140° F)  
Relative Humidity 10% - 90%  
Shock Resistance 1.5m drops

#### Physical

Weight 140g  
Dimensions 186mm x 67mm x 91mm  
Housing Material ABS plastic

#### Battery

Battery Type Polymer 3.7V  
Battery Capacity 1200mAh, 50,000 scans per charge.  
Charge Method By USB charging cable.  
Charge Time 4 hours (approx)

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