

# NLS-HR15 Series

NLS-HR1550-30

## ***Corded*** 1D Bar Code Scanner

Support PDF417 & MicroPDF417



NLS-HR1550-30 1D hand-held bar code scanner is the Corded model of HR15 series, and is also able to read PDF417 and MicroPDF417 stacked 2D bar code. This model supports standard RS-232 / USB / PS2 PC interface; With good performance, this rugged and compact scanner is very suitable for applications in supermarkets, shopping malls and warehouse environment application, etc.

### Product Features

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- **Data Acquisition**  
Support common 1D bar codes and PDF417 and MicroPDF417 stacked 2D bar code.
- **Lightweight ergonomic design**  
Easy to hold regardless of hand size; reduces fatigue; enables all day scanning comfort to protect productivity in scan-intensive applications.
- **Interface**  
Supports RS-232/USB/PS2 interface.

## Specifications

### Performance

<b>Light Source</b>	620nm Visible Red LED
<b>Scan Pattern</b>	CCD linear image
<b>Symbologies</b>	Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN,Code 93, UCC/EAN-128, GS1 Databar, PDF417, MicroPDF417, etc.
<b>Resolution</b>	≥ 4mil
<b>Scan Angle</b>	44°
<b>Reading Angle</b>	44°
<b>Scan Rate</b>	300 scans per second
<b>Minimum Symbol Contrast</b>	20%
<b>Interface</b>	RS-232, USB 1.1, PS2

### Mechanical

<b>Dimensions of Scanner(L x W x H)</b>	113.5 x 73 x 159 mm
<b>Dimensions of Cradle(L x W x H)</b>	195 x 82.5 x 47 mm
<b>Weight of Corded Scanner</b>	152 g
<b>Reminder</b>	Beep and LED indicator
<b>Power Adaptor</b>	Output: DC5V, ≥1.5A,Input: AC 100~240V, 50~60Hz

### Environmental

<b>Operation Temperature</b>	-10°C to 50°C (14°F to 122°F)
<b>Storage Temperature</b>	-20°C to 60°C (-4°F to 140°F)
<b>Humidity</b>	5% ~ 95% (non-condensing)
<b>Static Discharge</b>	±12KV (Air discharge), ±8KV (Direct discharge)
<b>Drop</b>	1.5 m drop to concrete
<b>Sealing</b>	IP54

### Certificates

FCC Part15 Class B, CE EMC Class B, CCC

## Contact Us

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