



1D









CCD



Coiled

1.5m

IP54





Features

Data Acquisition.

The HR15 Wahoo Corded handheld scanner is the corded model of HR15 Wahoo series and comes with a coiled cable. It supports common 1D barcodes and PDF417 and MicroPDF417 stacked 2D barcodes.

Lightweight ergonomic design.

This corded handscanner lies comfortably in your hand and enables all day scanning comfort in scan-intensive situations. This helps reduce fatigue and protects the workforce productivity.

Interface.

The HR15 Wahoo Corded supports standard RS-

232 / USB / PS2 PC interfaces.

Durable Construction.

The HR15 Wahoo Corded was created to perform in harsh and demanding environments. With a sealing of IP54, this handheld scanner is protected against dust and moisture. With a drop resistance of 1.5m, it can withstand everyday drops and bumps.

Application scenarios.

With good performance, this rugged and compact scanner is suitable for applications in supermarkets, shopping malls, warehouse environment application and more.

Suggested industries









Retail

Hospitality

HR15 Wahoo Corded Technical specifications

±75°

25%

Da	to.	Ca	nti	IFO

1D All major 1D symbologies, including Code 128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar,Interleaved 2 of 5, ISBN, Code 93, UCC/EAN-128, GS1 Databar, PDF417 (max. 255 bytes), MicroPDF417 (max. 255 bytes). CCD 2500 Image Sensor 31.5-465.5mm Aiming Illumination Red LED (620nm) Scan Modes Manual Mode, Auto Mode, Blink Mode, Sense Mode, Continuous Mode, Delayed Sense Mode, Command Trigger Mode, Hands-free Scanning, Manual-Sense Mode Switch Scan Rate 300 scans per second Field of View Horizontal 42° Scan Angle Roll 30° ±55° Scan Angle Pitch

Physical

Scan Angle Skew

Minimal Print Contrast

Buttons Trigger Current @ 5VDC Operating 135mA (typical), 185mA (max.) Current @ 5VDC Standby 113.5×73×159mm Dimensions (mm) Input Voltage 5VDC±5% Interfaces RS-232, USB Material PC, ABS Notifications Beep, LED indicator Power Supply Input DC5V, 1.5A AC100~240V, 50~60Hz Power Supply Output Weight 152g

Environmental

Operating Temperature -20°C to 50°C (14°F to 122°F)

Storage Temperature -20°C to 60°C (-4°F to 140°F)

Humidity 5%~95% (non-condensing)

Electro Static Discharge (ESD) ±8 KV (contact discharge); ±15 KV (air discharge)

Drop 1.5m

IP Rating IP54

Accessories

Standard USB Cable

Optional RS232 Cable,Adapter,Stand

Newland EMEA HQ

+31 (0) 345 87 00 33

info@newland-id.com newland-id.com Feel free to contact us or a partner near you

visit newland-id.com/partners

Specifications are subject to change without notice

© Newland EMEA 2023, all rights reserved



HR15 Wahoo Corded Technical specifications

5 years

Certifications Hardware FCC Part15 Class B, CE EMC Class B,RoHS, IEC62471,KC Warranty



Standard