



1D



Dual
Interface



Coiled
cable



1.5m
drop



CCD



IP54



Warranty
5 Years



**HR15 Wahoo
Corded**

Handheld Scanners

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



Healthcare



Postal

HR15 Wahoo Coded Technical specifications

Data Capture

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).
Image Sensor	CCD 2500
Aiming	31.5-465.5mm
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°
Scan Angle Pitch	±55°
Scan Angle Skew	±75°
Minimal Print Contrast	25%

Physical

Buttons	Trigger
Current @ 5VDC Operating	135mA (typical), 185mA (max.)
Current @ 5VDC Standby	75mA
Dimensions (mm)	113.5×73×159mm
Input Voltage	5VDC±5%
Interfaces	RS-232, USB
Material	PC, ABS
Notifications	Beep, LED indicator
Power Supply Input	DC5V, 1.5A
Power Supply Output	AC100~240V, 50~60Hz
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

HR15 Wahoo Coded Technical specifications

Certifications

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

Standard	5 years
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