










# HR15 Wahoo Corded

Escáneres de mano

					
1.5m drop	1D	CCD	Coiled cable	Dual Interface	IP54


Warranty 5 Years



## 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 and USB 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.

**5** Years Full Warranty

## TECHNICAL SPECIFICATIONS

### HR15 Wahoo Corded

#### Captura de datos

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).
Profundidad de campo	31.5 mm - 465.6 mm
Campo de visión horizontal	42°
Iluminación	LED rojo (620 nm)
Sensor de imagen	2500 CCD
Contraste de impresión mínimo	25%

Inclinación del ángulo de escaneado	±55°
Balaceo del ángulo de escaneado	30°
Sesgo del ángulo de escaneado	±75°
Modos de escaneado	Modo de disparo, Modo Sensorial, Modo de detección retardada, Modo manual, Modo continuo, Modo automático, Modo intermitente
Velocidad de lectura	300 scans per second

#### Físico

Corriente en funcionamiento @ 5 VDC	135 mA (typical), 185 mA (max)
Corriente en espera @ 5 VDC	75 mA
Dimensiones (mm)	113.5(W) x 73.3(D) x 159(H) mm
Carcasa	PC, ABS
Tensión de entrada	5 V CC ±5 %
Interfaces	USB, RS-232
Notificaciones	Pitido, LED
Entrada de fuente de alimentación	5 VDC (1.5 A)
Salida de fuente de alimentación	AC100 to 240 V (50 to 60 Hz)
Peso	152 g

#### Medioambiental

Caídas	1.5 m
Descarga electrostática (ESD)	±8 kV (descarga por contacto), ±15 kV (descarga en aire)
Humedad	5 % al 95 % (sin condensación)
Grado de protección IP	IP54
Temperatura de funcionamiento	De -20 °C a 50 °C (de -4 °F a 122 °F)
Temperatura de almacenamiento	De -20 °C a 60 °C (de -4 °F a 140 °F)

#### Certificados

Certificaciones Hardware	CE EMC Class B, FCC Part15 Class B, IEC 62471, RoHS, KC
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#### Garantía

Contrato de servicio integral	3 años, 5 años
Garantía estándar	5 años

#### Accesorios

Accesorios opcionales	Cable USB, Cable USB-C, Adaptador múltiple de carga, Cable RS-232, Soporte de pared, Soporte inteligente plegable
Accesorios estándar	Cable USB

#### ¿Qué incluye la caja?

NLS-HR1550-35	HR15 Wahoo, 3,5 meter coiled USB cable
NLS-HR1550-35F	HR15 Wahoo, 3,5 meter coiled USB cable, Foldable smart stand
NLS-HR1550-37	HR15 Wahoo, 2 meter RS-232 cable
NLS-HR1550-38	HR15 Wahoo, 2 meter RS-232 cable, Multiplug adapter

# Accessories

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## Carga/Alimentación

ADP100 Power Supply for HR, FR, and FM Series (ADP100)

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## Cables

CBL017U RJ to USB-C Cable for HR, FR and FM Series (CBL017U)  
CBL030UA USB Cable for HR12, HR32 and HR52 Series (CBL030UA)  
CBL036UA USB Cable for HR, FM, and FR Series (CBL036UA)  
CBL037R RS232 Cable for HR, FR, and FM Series (CBL037R)  
CBL042UA USB Cable for HR, FM, and FR Series (CBL042UA)  
CBL048U USB Cable for Ingenico iCT220 (CBL048U)  
CBL105U USB White Cable for HR Series (CBL105U)  
CBL128R Cable for Magellan Connection (CBL128R)

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## Periféricos

EX232 Remora (NLS-EX232-01)

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## Bases y soportes

NLS-STD-WM001 Wall Mount Clip for HR Series (NLS-STD-WM001)  
NLS-STD20I-32 Smart Foldable Stand for HR15 to HR32 Series (NLS-STD20I-32)

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