









# HR32 Marlin Corded

Lecteurs manuels

-   
1.5m drop
-   
1D & 2D
-   
Dual  
Interface
-   
EasySet
-   
IP52
-   
Megapixel



Warranty  
5 Years

## Features

### Megapixel camera.

The HR32 Marlin Corded is a barcode scanning powerhouse. No matter what type of barcode is presented, the megapixel camera allows users to scan 1D and 2D barcodes, including very small and high resolution codes, with impressive speed and ease.

### Durable Construction.

Users in retail setting will enjoy the strong exterior and drop resistance up to 1.5m. With an IP52 rating, the device is protected against water and dust.

### Superior ergonomics.

The HR32 Marlin Corded is the ideal solution for scan-intensive use in retail and logistics. The scanner fits comfortably in any user's hand, reducing the fatigue of long-time operation.

### All-round scanning capability.

Whether you need a barcode scanner that can be used on paper or displayed on a screen, you'll be set with the HR32 Marlin Corded. The device delivers unmatched scanning performance for both conventional and emerging applications. Offered with a coiled cable.

### Foldable smart stand available.

It is possible to order a foldable smart stand as an accessory or as a set with the scanner.

**5** Years Full  
Warranty



## TECHNICAL SPECIFICATIONS

### HR32 Marlin Corded

#### Capture de données

1D	All major 1D symbologies, including EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, GS1 Databar, Code 39, Code 11, MSI-Plessey, Plessey.
2D	All major 2D symbologies, including PDF417, QR Code, Data Matrix, Aztec, Maxicode.
Viseur	LED verte
Profondeur de champ Code 39 (5mil)	75 mm - 220 mm
Profondeur de champ Data Matrix (10mil)	50 mm - 220 mm

Profondeur de champ EAN 13 (13 mil)	45 mm - 510 mm
Profondeur de champ PDF417 (6.67mil)	70 mm - 215 mm
Profondeur de champ QR (15mil)	20 mm - 330 mm
Champ de vision horizontal	39°
Champ de vision vertical	24°
Éclairage	White LED, LED rouge (625±10 nm)
Capteur d'image	1280 x 800 CMOS
Contraste d'impression minimal	25%
Angle de basculement de la lecture	±55°
Angle de rotation de la lecture	360°
Angle d'inclinaison de la lecture	±55°
Modes de lecture	Mode de déclenchement, Mode Détection, Mode continu
Taux de lecture	60 frames per second

### Performance

Processeur	1 GHz, X1500
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### Caractéristiques physiques

Courant de 5 V CC en fonctionnement	238.2 mA (typical), 260.5 mA (max)
Courant de 5 V CC en veille profonde	71.3 mA
Dimensions (mm)	113.5(W) × 73.3(D) × 159(H) mm
Boîtier	PC, ABS
Tension d'entrée	5 VCC ±5 %
Interfaces	USB, RS-232
Notifications	Bip, LED
Consommation d'énergie	1289.6 mW (typical)
Entrée alimentation	5 VDC (1.5 A)
Sortie alimentation	AC100 to 240 V (50 to 60 Hz)
Poids	162 g

### Environnement

Lumière ambiante	De 0 à 100 000 lux (lumière naturelle)
Résistance aux chutes	1.5 m
Décharge électrostatique (ESD)	±8 kV (décharge directe), ±15 kV (décharge dans l'air)
Humidité	5 % à 95 % (sans condensation)
Indice de protection	IP52
Température de fonctionnement	de -20 °C à 60 °C (de -4 °F à 140 °F)
Température de stockage	de -40 °C à 70 °C (de -40 °F à 158 °F)

### Logiciel

Outils de configuration	EasySet
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### Certifications

Certifications Matériel	FCC, IEC 62471, RoHS, KC, CE
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## Garantie

Garantie standard

5 ans



### Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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