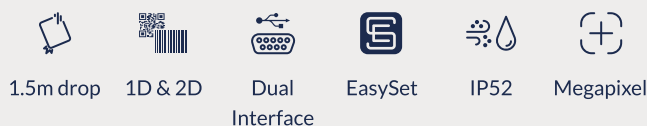




# HR32 Marlin Corded

Scanner portatili



## 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

#### Capacità di decodifica

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.
Puntatore	LED verde
Profondità di campo Code 39 (5mil)	75 mm - 220 mm
Profondità di campo Data Matrix (10mil)	50 mm - 220 mm

Profondità di campo EAN 13 (13 mil)	45 mm - 510 mm
Profondità di campo PDF417 (6.67mil)	70 mm - 215 mm
Profondità di campo QR (15mil)	20 mm - 330 mm
Campo di visuale orizzontale	39°
Campo di visuale verticale	24°
Illuminazione	White LED, LED rosso (625±10 nm)
Sensore immagine	1280x800 CMOS
Contrasto di stampa minimo	25%
Angolo di scansione Pitch	±55°
Angolo di scansione Roll	360°
Angolo di scansione Skew	±55°
Velocità di scansione	Modalità di attivazione, Modalità Sensore, Modalità continua
Velocità di scansione	60 frames per second

#### Prestazioni di lettura

Processore	1 GHz, X1500
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#### Caratteristiche fisiche

Corrente in esercizio @ 5VDC	238.2 mA (typical), 260.5 mA (max)
Corrente in standby @ 5VDC	71.3 mA
Dimensioni (mm)	113.5(W) × 73.3(D) × 159(H) mm
Rivestimento	PC, ABS
Tensione in ingresso	5 V CC ±5%
Interfacce	USB, RS-232
Notifiche	Segnale acustico, LED
Consumo energetico	1289.6 mW (typical)
Ingresso alimentazione	5 VDC (1.5 A)
Uscita di alimentazione	AC100 to 240 V (50 to 60 Hz)
Peso	162 g

#### Ambientale

Luce ambientale	Da 0 a 100.000 lux (luce naturale)
Caduta	1.5 m
Scarica elettrostatica (ESD)	±8 kV (scarica diretta), ±15 kV (scarica in aria)
Umidità	Da 5% a 95% (senza condensa)
Classificazione IP	IP52
Temperatura di esercizio	da -20 °C a 60 °C (da -4 °F a 140 °F)
Temperatura di stoccaggio	da -40 °C a 70 °C (da -40 °F a 158 °F)

#### Software

Tools per la configurazione	EasySet
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#### Certificazioni

Certificazioni Hardware	FCC, IEC 62471, RoHS, KC, CE
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**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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