







HR32 Marlin BT SD

El Tipi Barkod Okuyucular

- 
1.5m drop
- 
1D & 2D
- 
2,400
mAh
- 
Bluetooth
5.0
- 
CMOS
- 
IP52
- 
Megapixel
- 
USB

Features

Mega Pixel Scanning Technology

Equipped with a megapixel barcode scanner, the HR32 Marlin BT SD reads virtually all 1D or 2D barcodes in any condition. It has a better reading performance on reading long or truncated 1D codes or larger and more high-density 2D codes.

Perfected for POS

The HR32 Marlin BT SD has a stand design for hands-free scanning, especially ideal for POS applications. Users can process smaller items without having to pick up the scanner. The scanner can then be picked up to use for more oversized items without dealing with cables.

JPOS and OPOS Driver Support

When in HID-POS or Newland CDC mode, JPOS and OPOS drivers are supported via the dongle directly or the dongle, stand + USB cable combination.

Supports the Workload

The 2400mAh battery, combined with the low power consumption of the HR32 Marlin BT SD and lower power Bluetooth 5.0, means a full charge can last over 12 hours. A charge from empty to full takes less than 4 hours.

Fit for the job

With a 1.5m drop and IP52 rating, the HR32 Marlin BT SD can take a tumble from a high countertop or workbench onto hard floors with no problem. The IP52 is a high enough sealing for dirty and damp environments.

Flexible Bluetooth Options

The HR32 Marlin BT SD has 3 Bluetooth options. When the dongle and charging station is connected, the scanner transmits data via the USB cable to the host. The dongle can also be removed and used in a spare USB port, and the Bluetooth on the scanner can be paired with a 3rd party Bluetooth on a host.

3 Years Full
Warranty

 EasySet

TECHNICAL SPECIFICATIONS

HR32 Marlin BT SD

Veri Yakalama

1D	EAN-8, EAN-13, UPC-E, UPC-A, Code128, Coupon, UCC/EAN128, CodaBar, I2Of5, Febraban, ITF14, ITF6, Matrix 25, Code39, Code93, ISSN, ISBN, Industrial 25, Standard 25, China Post 25, Plessey, Code 11, MSI Plessey, UCC/EAN Composite, GS1 Databar, Code 49, Code 16K, AIM 128, ISBT 128.
2D	PDF417, Micro PDF417, QR Code, Micro QR Code, Aztec, Data Matrix, Chinese Sensible Code, Maxicode, Code One.
Hedefleme	Yeşil LED

Alan Derinliđi Code 39 (5mil)	85 mm - 220 mm
Alan Derinliđi Data Matrix (10mil)	50 mm - 220 mm
Alan Derinliđi EAN13 (13mil)	50 mm - 495 mm
Alan Derinliđi PDF417 (6.67mil)	70 mm - 215 mm
Alan Derinliđi QR (15mil)	20 mm - 325 mm
Yatay Grş Alanı	39°
Dikey Grş Alanı	24°
Aydınlatma	White LED, Kırmızı LED
Grnt Sensr	1280 x 800 CMOS
Minimum Baskı Kontrastı	25%
Tarama Aısı Aralıđı	±55°
Tarama Yatıř Aısı	360°
Verev Tarama Aısı	±55°

Performans

Flaş Bellek	≥15.000 adet Code 128 (her bir Code 128 kodu 20 bayt), 1MB
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Fiziksel

Pil Tr	2400 mAh lithium-ion battery
Boyutlar (mm)	113.5(W) x 73.3(D) x 159(H) mm
Beklenen Pil mr	≥12 hours of continuous operation (scan once per 6 seconds)
Beklenen řarj Sresi	4 hours (with power adapter)
Giriř Gerilimi	5 VDC ±%5
Arayzler	USB
Bildirimler	Bip sesi, LED
Ađırlık	217 g

Kablosuz

Haberleřme Yntemleri	Senkron, Asenkron, Toplu iř
Radyo Teknolojisi	Bluetooth 5.0
Kablosuz Mesafesi (maks.)	≥50 m/164ft (direct line of sight in open air)

evresel

Dřme	1.5 m
řarj yuvası ile dřme yksekliđi	1.2 m
Elektrostatik Deřarj (ESD)	±8 kV (hava deřarjı), ±4 kV (dođrudan deřarj)
Nem	%5 ila %95 (yođuřmasız)
IP Sınıfı	IP52
alıřma Sıcaklıđı	-20 °C ile 50 °C (-4 °F ile 122 °F)
Depolama Sıcaklıđı	-40 °C ile 70 °C (-40 °F ile 158 °F)

Yazılım

Yapılandırma Araları	EasySet
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Sertifikalar

Sertifikalar Donanım

CE EMC Class B, FCC Part15 Class B, RoHS

Garanti

Garanti Koşulları

3 yıl

Aksesuarlar

Standart aksesuarlar

RS-232 kablosu



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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