



BS8060 Piranha

El Tipi Barkod Okuyucular

-  1.2m drop
-  1D & 2D
-  Bluetooth 4.1
-  Chip
-  CMOS
-  IP42
-  Laser aimer
-  USB
-  Warranty 2 Years



Features

Superior reading performance.

The BS80 Piranha is offered in 2 versions, containing a 1D or a 1D+2D barcode scanning engine. Both of these engines read virtually any barcode from paper or screen. The 2D device has been equipped with a laser aimer with a red cross to make barcode reading easier and faster.

Easy Bluetooth pairing.

Via Bluetooth 4.0 Class 1 wireless technology, the BS80 Piranha can be paired with any Android, iOS or Windows device five times faster than regular Bluetooth.

Can be used anywhere, anytime.

The BS80 Piranha is small enough to fit into your pocket and light enough to carry around all day, providing you with the convenience of always having a scanner at your fingertips.

Convenient communication.

Use the interface that suits your application best. The BS80 Piranha gives you the flexibility to choose your preferred communication method with options like HID keyboard and Virtual COM.

Hassle-free battery capacity.

The high capacity Li-ion battery in the scanner provides up to 11 hours of continuous use per charge, allowing you to work hassle-free all day. Charging and communication cradle available (optional).

Application scenarios.

Mobile payments, e-coupons/e-vouchers, retail store management, inventory management, distributor management and more.

2 Years Full Warranty

TECHNICAL SPECIFICATIONS

BS8060 Piranha

Veri Yakalama

| | |
|------------------------------------|--|
| 1D | All major 1D symbologies, including Code 128, UCC/EAN-128, AIM 128, EAN-8, JAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 25, ITF-6, ITF-14, Deutsche 14, Deutsche 12, COOP 25, Matrix 25, Industrial 25, Standard 25, Code 39, Codabar, Code 93, Code 11, Plessey, MSI/Plessey, GS1 Databar. |
| 2D | All major 2D symbologies, including PDF417, QR Code, Data Matrix. |
| Alan Derinliği Code 39 (5mil) | 60 mm - 190 mm |
| Alan Derinliği Data Matrix (10mil) | 85 mm - 140 mm |

| | |
|---------------------------------|-----------------------------|
| Alan Derinliđi EAN13 (13mil) | 60 mm - 380 mm |
| Alan Derinliđi PDF417 (6.67mil) | 85 mm - 150 mm |
| Alan Derinliđi QR (15mil) | 40 mm - 190 mm |
| Aydınlatma | Kırmızı LED (612 nm-624 nm) |
| Görüntü Sensörü | 752 x 480 CMOS |
| Minimum Baskı Kontrastı | 30% |
| Tarama Açısı Aralığı | ±55° |
| Tarama Yatış Açısı | 360° |
| Verev Tarama Açısı | ±55° |

Performans

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|-------------|-----|
| Flaş Bellek | 1MB |
|-------------|-----|

Fiziksel

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|----------------------|--|
| Pil Türü | 3.7 V, 900 mA, Rechargeable Li-ion battery |
| Düğmeler | SCAN, Delete, Function |
| 5VDC Çalışma akımı | 260 mA (Bluetooth is on) |
| 5VDC Bekleme akımı | 10 mA |
| Boyutlar (mm) | 88(W) x 46(D) x 24.5(H) mm |
| Beklenen Pil Ömrü | 6 hours of continuous operation |
| Beklenen Şarj Süresi | 3.5 hours |
| Kabuk | ABS, PMMA |
| Giriş Gerilimi | 5 VDC ±%5 |
| Arayüzler | Mikro USB |
| Bildirimler | Bip sesi, LED, Titreşim |
| Ağırlık | 62 g |

Kablosuz

| | |
|---------------------------|---|
| Radio Teknolojisi | 2.4 - 2.5 GHz ISM band, compatible with Bluetooth 4.0/3.0/2.1+EDR |
| Kablosuz Mesafesi (maks.) | 50 m (open space) |

Çevresel

| | |
|----------------------------|---|
| Düşme | 1.2 m |
| Elektrostatik Deşarj (ESD) | ±8 kV (hava deşarjı), ±15 kV (hava deşarjı) |
| Nem | %5 ila %95 (yoğuşmasız) |
| IP Sınıfı | IP42 |
| Çalışma Sıcaklığı | -20 °C ile 50 °C (-4 °F ile 122 °F) |
| Depolama Sıcaklığı | -40 °C ile 70 °C (-40 °F ile 158 °F) |

Sertifikalar

| | |
|----------------------|---|
| Sertifikalar Donanım | CE EMC Class B, FCC Part 15 Class B, RoHS, KC |
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Garanti

| | |
|-------------------|-------|
| Garanti Koşulları | 2 yıl |
|-------------------|-------|



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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