The Jedi



reddot design award winner 2019

- Equipped with a high-performance imaging chip that captures even the shakiest frames, this scanner has a high motion tolerance that doesn't compromise on quality.
- The ultra-quick decoding algorithm is the true definition of speed as it accurately identifies folded, colored and even distorted bar codes for easy accessibility.
- The scanner briefly vibrates to let you know when a scan is complete so you never miss a code.
- With looks that follow the latest design trends, the scanner enhances your store's image.
- Comes with a three-year warranty(which even covers the built-in wire rods)



Scanning Barcode



Drop-Proof



Plug and Play



Technical specifications

os

OS Windows/iOS Android/Linux



Image Sensor



Pixel 640*480



Reading Precision ≥3mil



Reading Depth of Field EAN13(13mil)55mm-300mm QR CODE(15mil)35mm-190mm



Lighting
White LED



Adapter
Operating voltage:
DC5V±5%
Operating current:
<500mA

Prompt
Buzzer, vibrator,
LED prompt



Focusing Red light LED 625nm



Barcode Sensitivity
Inclined ±50° / Rotary 360° /
Deflected ±50°



Field of View Angle Horizontal 45° Vertical 34°



Symbol Contrast ≥30%



Environment

Operating temperature: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Storage temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Relative humidity: $5\% \sim 95\%$ (no condensation) Electrostatic protection: $\pm 8kV$ (direct discharge)

±15kV(air discharge)

Drop height: 1.2 meters



160mm*95mm*71mm



Port 1× USB Type-A



1D:Code128, UCC/EAN-128, AIM128, EAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 2 of 5, ITF-6, ITF-4, Matrix 2 of 5, Industrial 25, Standard 25, Code39, Codabar, Code 93, Code 11, Plessey, MSI-Plessey, RSS-14, RSS-Limited, RSS-Expand 2D:PDF417, QR Code, Data Matrix

