

CS-2

Mobile 2D Imager Scanner

We was surrounded by 2D barcodes from the items you purchases, mobile payment, medical identification, product identification, loyalty apps and others.

CS-2 are perfectly designed to work with any mobile device like Android, Windows or iOS Phone, Tablet and Laptop.



- ✓ Type-C Charging and Communication Cable
- ✓ 15meter for Bluetooth connection
- ✓ 4MB storage memory, can save over 100,000 barcodes



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Mechanical & Electrical

Dimensions	87mm (H) x 67mm (W) x 172mm (D)
Weight	295g (with cable)
Cable	Straight 2.0 meters
Interface	USB, RS232, USB virtual COM
Operating Mode	Bluetooth or Wired
Programming Method	Manual (reading configuration barcode)
Indicator	Beeper & LED

Electrical

Input Voltage	5.0 ± 0.5VDC
Current	Standby : 130mA, Operation : 280 mA (Max. 500 mA)
Battery	1500mAh

Performance

CPU	1.2G Dual Core
Scan Pattern	Image
Image Size	1280 x 800 pixels
Scanning Angle	±60°, ±60°, ±360° (skew, pitch, roll)
Field of View	Horizontal: 50°, vertical: 38°
Decode Capability	1D: All standard 1D codes including GS1 DataBar™ linear code can be automatically distinguished and decoded. 2D: Aztec Code; Data Matrix; MaxiCode; QRCode; HANXIN; MicroQR Code. Stack code: GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; GS1 DataBar Composite; MicroPDF417; PDF417.

Environmental

Operating Temperature	-0°C to 40°C (operating); -20°C to 65°C (storage)
Humidity	5% to 95% (non-condensing)

[Notice] : Specification are subject to change without notice.

Decoding Depth*	
Narrow Width	Standard Range
3 mil Code 39	60 - 160 mm
5 mil Code 39	70 - 240 mm
13 mil UPC-A	40 - 450 mm
5 mil PDF417	65 - 210 mm
5 mil QR Code	75 - 140 mm
10 mil QR Code	45 - 290 mm
20 mil QR Code	20 - 480 mm
* Performance vary by bar code printing quality and environmental conditions.	