

Features

- Small size 100 x 43 x 27mm: easy to carry
- LCD Screen (32 x 25 mm)
- BT Class I: transmission distance 70~ 100m, Line Of Sight
- Support Android / IOS / Windows / MAC devices
- Can choose Direct-scan or Memory-scan modes
- Keyboard Toggle On IOS Device
- Multi-language UI setting: English, Spanish, Japanese, German, French
- Long working time: more than 20,000 scans/ per fully charged
- Optional: wearable set (glove, holder, trigger cable)



Scanner(Data Collector) Specifications :

Model Name	iDC9607A
Description	Bluetooth Barcode Scanner
Engine	Ultra-long range CCD engine
• Light Source	610nm~640nm Red LED
• LCD Panel (with back Light)	Dots: 128 x 64 Viewing Area: 32 x 25 mm
• Depth of field	13 mil EAN 13 : 440 mm max
• Scan Speed	300 scans/sec
• Best Resolution	4 mil Code 39
• Print Contrast	30% or more
• Indicators	green/red LED & beeper
• Charge	Mini USB port
• Symbolologies	Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISSN, ISBN, Code 93, MSI, Matrix 2 of 5, Industrial 2 of 5, Code 11, RSS-14 RSS-14-limited, RSS-14-expand
• Interface	through BT

Electrical Characteristics

• Input voltage	5 V/DC $\pm$ 5%
• Current - Reading	180 mA max
• Radio Range	BT Class 1 (70~100m in open area, based on real operation environment)
• RF Frequency	2.4GHz
• Communication	HID profile, SPP profile
• Battery Type	3.7V 900mAh Li-Ion battery
• Scans per charge	more than 20,000 scans test mothed: one scan per one second.
• Charge Time	4 ~ 5 hours
• Power cable	Mini USB cable
• Memory capacity	1MB (can save 65,000 sets more EAN 13 barcode)

Physical Characteristics

• Dimension (L x W x H)	100 x 43 x 27 mm
• Weight	72 g +/- 5 g

User Environment

• Temperature-operation	0°C to 50°C
• Temperature-storage	-10°C to 60°C
• Humidity	Up to 95% relative humidity, non-condensing

Depth of Field (DOF is measured at the office under 600 lux and by Standard barcode. There are +/- 10 mm Torrence. DOF may be also impacted by barcode quality and environmental conditions.)

• 4 mil Code39	75mm ~ 180mm
• 5 mil Code39	70mm ~ 200mm
• 13 mil EAN 13	55mm ~ 440mm

Product specification is subject to change without notice.