

Features

- **Pocket-size design: 100 X 43 X 27 mm**
- **Bluetooth: BT Class 1**
- **Supports Apple iOS, Android, and Windows devices**
- **Equipped with 1M memory which can store more than 65,000 EAN13 barcodes**
- **Provides two operation modes: "data transmission" or "batch mode"**
- **When iDC950X series connect to iPhone/ iPad/ iPod Touch, its left button can raise & lower on-screen keyboard**



Scanner(Data Collector) Specifications :

Model Name	iDC9507A
Description	Bluetooth Barcode Scanner
Engine	Ultra-long range CCD engine

Performance Characteristics

• Light Source	610nm~640nm Red LED
• Depth of field (Based on 300 lux environment. There are +/- 1	Code 39 (5mil): 60mm~170mm EAN-13 (13mil): 60mm~540mm
• Scan Speed	300 scans/sec
• Best Resolution	4 mil
• Print Contrast	≥ 30%
• Indicators	green/red LED & beeper
• Charge	Mini USB port
• Symbologies	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 ± 5%
• Current - Reading	140 mA
• 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 method: 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	100 X 43 X 27 mm (L * W * H)
• Weight	66 g +/- 5 g

User Environment

• Temperature-operation	0°C to 50°C
• Temperature-storage	-10°C to 60°C
• Humidity-operation	5% to 95% relative humidity, non-condensing

Product specification is subject to change without notice.