

SmartConnect™ SnapLock™ Adapter With FlexStrip™

For Embedded iPhone & Samsung Galaxy
Smartphone Batteries

Part Number: 07-111-6150

- **Lightning Speed:** Works with QuickSort™ (on C5100B only), a patented technology that sorts “Good” and “Poor” batteries in just 4 minutes.
- **Convenience:** No need to remove the embedded battery from the phone.
- **Simple Setup:** SnapLock™ adapters provides quick and dependable interface. Easily snap on the adapter and battery, and start.



DON'T LET A BATTERY STOP YOU



CELLULAR

COMPATIBLE CADEX PRODUCTS

C5100B
Storefront
Analyzer



C7X00-C
Professional
Analyzer *



C8000
Lab
Analyzer **



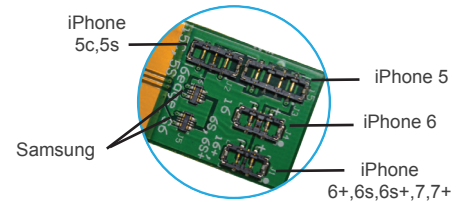
COMPATIBLE DEVICES

Apple iPhone

- 5, 5c, 5s
- 6, 6 Plus
- 6s, 6s Plus
- 7, 7 Plus

Samsung

- s6, s6 Edge
- s7, s7 Edge
- s8, s9
- Note 5, 8



BATTERY SPECIFICATIONS

Device Model	Apple iPhone					Samsung Galaxy	
	5	5c, 5s	6, 6+	6s, 6s+	7, 7+	S6, S6 Edge	S7, S7 Edge
*** Battery Model	616-0611	616-0667, 616-0722	616-0805, 616-0765	616-0667, 616-0722	616-00255, 616-00249	EB-BG920ABA, EB-BG925ABA	EB-BG930ABA, EB-BG935ABA
Nominal Voltage (V)	3.80	3.80	3.82	3.82	3.80, 3.82	3.85	3.85
Capacity Rating (mAh)	1440	1510, 1560	1810, 2915	1510, 1560	1960, 2900	2550, 2600	3000, 3600
Battery Chemistry	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion

Footnotes:

* Not QuickSort™ compatible. Max charge voltage is 4.35V instead of 4.4V.

** Not QuickSort™ compatible. Adapter Bay required (sold separately).

*** May not be a complete list depending on regions and manufacturing date of the phones.

PRODUCT SPECIFICATIONS

■ Certifications

- RoHS Compliant
- ISO 9001 certified

■ Electrical Ratings

- Max Current: 3A
- Max Voltage: 5V

■ Physical Dimensions

□ Diameter

- Main cable 0.295" (7.5mm)
- USB cable 0.250" (6.35mm)
- Temperature sensor 0.130" (3.3mm)

□ Length

- Main cable base to USB 26.28±0.50" (667.6±12.7mm)
- Cable split to temperature sensor 15.26±0.50" (387.5±12.7mm)

ANALYZERS

CHARGERS

TESTERS

BATTERY PACKS

CUSTOM SOLUTIONS



youtube.com/user/CadexElectronics

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