

Tekcell is a brand of battery manufactured by VITZROCELL .co.,Ltd.

**BA-6863K**

ITEM	Specification	Remark
Nominal Voltage (V)	14.4	Open Circuit Voltage
Nominal Capacity (Ah)	26.0	at 5mA, 20°C, 8.0V cut off
Pack Construction	4 Series×2Parallel	Unit Cell: SW-D02
Life Time as Temperature (Hr)	54°C	9
	21°C	9
	-20°C	5
		at 6.7Ω 1min, 3.2Ω 9min pulse discharge, 7V cut-off
Dimension (mm)	170×72.2×65.7	W×D×H
Weight (g)	1,000	
NSN	6135-37-509-8121	National Stock Number
Main Application	VRC-680AK	Portable Terminal Set
Shelf Life (years)	5	

**BA-6812K**

ITEM	Specification	Remark
Nominal Voltage (V)	7.2	Open Circuit Voltage
Nominal Capacity (Ah)	13.0	at 20mA, 20°C, 4V cut off
Pack Construction	2 Series	Unit Cell: SW-D02
Life Time as Temperature	54°C	6
	21°C	12
	-20°C	3
		at 10Ω continuous discharge, 5.5V cut-off
Dimension (mm)	38×135	Φ×L
Weight (g)	250	
NSN	6135-37-507-8697	National Stock Number
Main Application	PAS-01K	Heat Reflection Sight
Shelf Life (years)	5	

**BA-6086K**

ITEM	Specification	Remark
Nominal Voltage (V)	10.8	Open Circuit Voltage
Nominal Capacity (Ah)	4.0	at 6mA, 20°C, 6V cut off
Pack Construction	3 Series×2 Parallel	Unit Cell: SW-AA11
Life Time as Temperature	54°C	12
	21°C	12
	-29°C	6
		At 11Ω 1min, 50Ω 1min, 265Ω 8min, pulse discharge, 6V cut-off
Dimension (mm)	130×16×58	W×D×H
Weight (g)	160	
NSN	6135-37-506-5009	National Stock Number
Main Application	PRC-96K	Communication Device
Shelf Life (years)	5	

\* In case where the products are improved, the specifications described herein are subject to change.