## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

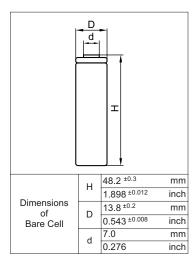


## Contact us

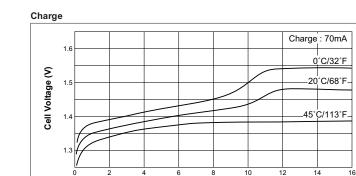
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

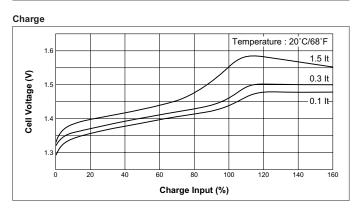


# Panasonic



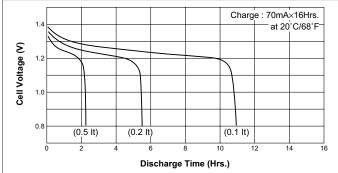
#### **Typical Characteristics**





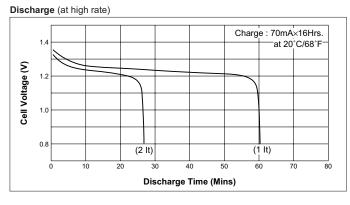
Charge Time (Hrs.)

Discharge (at low rate)

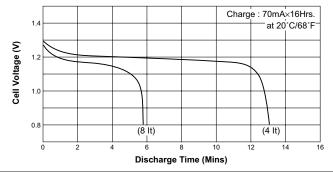


### Cell Type N-700AACL Specifications

Nominal Capacity			700mAh
Nominal Voltage			1.2V
Charging Current Quick Fast		Standard	70mA
		Quick	210mA
		Fast	1050mA
Charging Time		Standard	14 to 16Hrs.
		Quick	4 to 6Hrs.
		Fast	about 1Hr.
Ambient Temperature	Charge	Standard	
		Quick	10°C to +45°C [+50°F to 113°F]
		Fast	0°C to +45°C [+32°F to 113°F]
	Discharge		-20°C to +60°C [ -4°F to 140°F]
	Storage		-30°C to +50°C [-22°F to 122°F]
Internal Impedance (Av.) (at. 50% discharge)			16.0mΩ (at 1000Hz)
Weight			23g/0.81oz
Dimensions(D)×(H)			$14.3 \stackrel{0}{_{-0.5}} \times 48.9 \stackrel{0}{_{-1}} \text{mm}$
(with tube)			$0.56 \stackrel{0}{_{-0.02}} \times 1.93 \stackrel{0}{_{-0.04}}$ inch







**Temperature** (Charge & Discharge)

