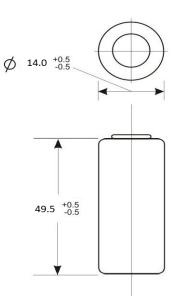


QBAT INDUSTRIAL ICR14500 750mAh

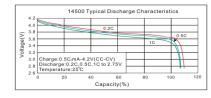
Li-ion Cylindrical Battery

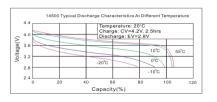
Size: AA

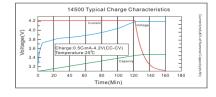
Typical Characteristics

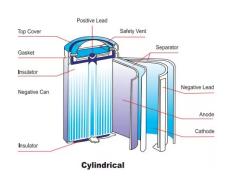


C	BAT INC	OUSTRIAL IC	CR14500 750ı	nAh
		Specific	cations	
Nominal Voltage (V)			3.6V	
Capacity	Discharge rate		C/5	1C
	Nominal (mAh)		700	620
	Typical (mAh)		750	670
Dimension	Diameter (mm)		14.0 ^{+0.5} -0.5	
	Height (mm)		49.5 ^{+0.5} -0.5	
Charging	Standard		75 mA x 15 hrs	
	Quick		750 mA x 1.2 hrs T _{max} =45 [°] C -	
Operating Temperature (°C)	Standard Charging		0 ~ 45°C	
	Quick Charging		10 ~ 40°C	
	Discharging		-20 ~ 60°C	
	Storage		-20 ~ 35°C	
Internal Resistance		\leq 52m Ohm (upon 50% discharge)		
Weight		Approx. 20g		
Cuff-off Voltage (V)		2.8		









The data shown is correct at a temperature of $20\pm5^{\circ}$ C Shutdown at- Δ V= 15mV, after reaching 120% of the rated capacity or at a temperature above 55°C