

4.3 Cell Type

UR18650EA

Nominal Specifications

Items		Specifications	Notes
5.1	Rated Capacity	2200 mAh	0.45A discharge at 20°C
5.2	Capacity	Minimum	2200 mAh
		Typical	2350 mAh
5.3	Nominal Voltage	3.6V	0.45A discharge at 25°C
5.4	Discharging End Voltage	2.75V	
5.5	Charging Current (Std.)	1.57A	
5.6	Charging Voltage	4.20 ± 0.03V	
5.7	Charging Time (Std.)	3.0 hours	
5.8	Continuous Discharging Current (Max.) ^{※1}	8.0A	0 ~ +40°C
5.9	Internal Resistance	less than 100mΩ	AC Impedance 1 kHz
5.10	Weight	less than 46.0g	
5.11	Operating Temperature	Charge	0 ~ +45°C
		Discharge	-20 ~ +60°C