Specifications for NCR18650GA

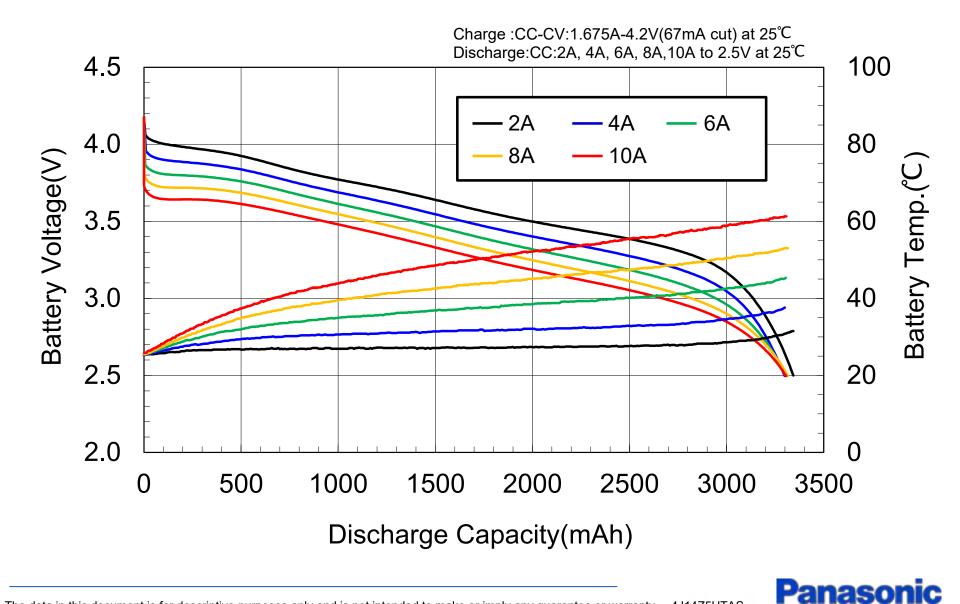
Specifications			Dimensions			
Rated capacity ⁽¹⁾		3300mAh	D	1		
Capacity ⁽²⁾	Minimum	3350mAh				
	Typical	3450mAh		-··(··(···)·) ↓ ס		
Nominal voltage		3.6V				
Charging	Method	CC-CV		(+)	<u>†</u>	
	Voltage	4.20V				
	Current	Std. 1475mA				
	Time	Std. 270 min.			L I	
Weight (max.)		48.0g				
Temperature	Charge	10 to +45° C				
	Discharge	-20 to +60° C			\	
	Storage	-20 to +50° C		(-)		
Energy density ⁽³⁾	Volumetric	693 Wh/l	With tube	H D	Max. 65.30mm Max. 18.50mm	
	Gravimetric	224 Wh/kg		d	Max. 9.0mm	

⁽¹⁾ At 20° C ⁽²⁾ At 25° C

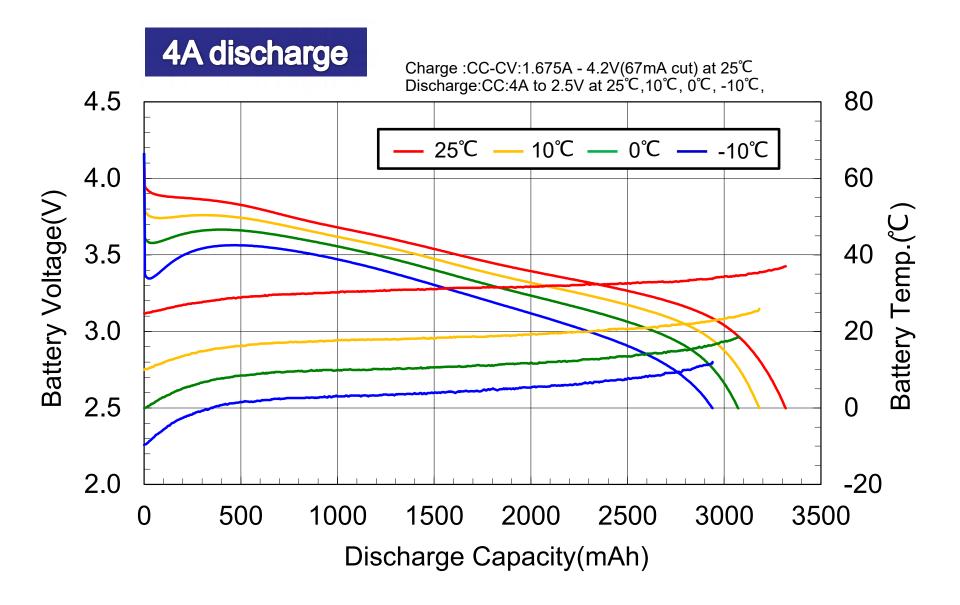
⁽³⁾Energy density is calculated using bare cell dimensions (without tube).

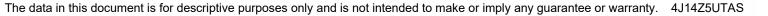
When designing a pack, refer to the cell's mechanical drawing for precise dimensions.

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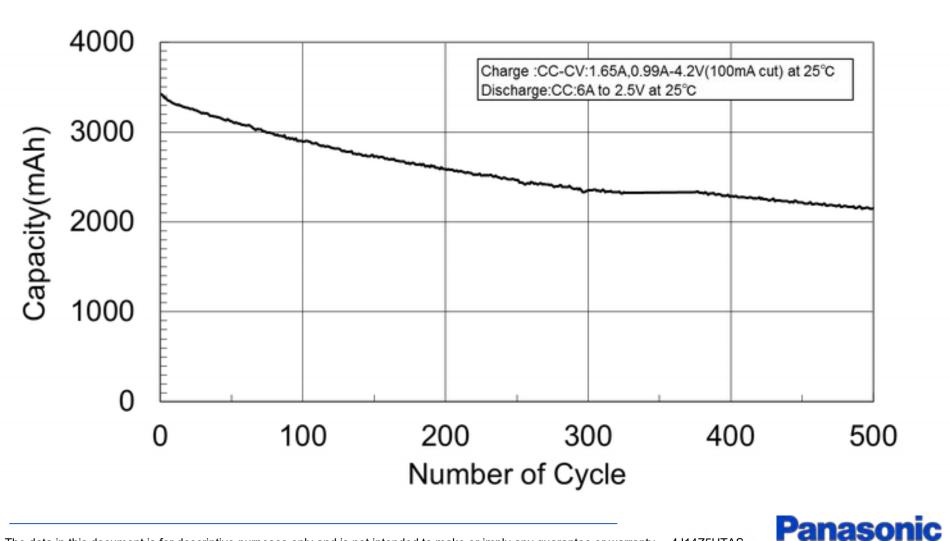


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