



Battery Model: HFR-60D10000			DATASHEET	
Nominal voltage (V)		1.2		
Capacity* (mAh)	Nominal	10000		
	Minimum	9500		
Charging**	Standard	950mA×16hours		
	Quick	1900mA×7hours		
	Rapid	4750mA×2.4hours ΔV=5mV		
	Trickle	285mA~475mA		
Temperature recommended (°C)	Standard charge	0~40		
	Quick charge	10~40		
	Rapid charge	10~30		
	Discharge	-20~60		
	Storage	-20~30		
Internal resistance		≤10mΩ		
End voltage of discharge		1.0V		
Charge (capacity) retention		≥60%		
Weight		Approx. 165g		
Dimensions With tube (mm)	D	Diameter	33.0 <sup>+0</sup> <sub>-1.0</sub>	
	H	Height	61.5 <sup>+0</sup> <sub>-2.0</sub>	
	a	Top diameter	10.0 <sup>+0.1</sup> <sub>-0.1</sub>	
Drawing				
<p>Note:</p> <p>*: Discharge capacity when the battery unit is discharged at 1900mA to the 1.0V end voltage after being charged at 950mA for 16 hours</p> <p>** : Please discharge to the 1.0V end voltage with 1900mA before charging the battery unit.</p>				