



### General Specifications and Characteristics

Battery model	CT2,9-12			
Nominal voltage	12V			
Capacity (25°C)	20hR(0.145A, 1.75v)	10hR(0.28A, 1.75v)	5hR(0.5A, 1.75v)	1hR(2.1A, 1.60v)
	2,9Ah	2,8Ah	2,4Ah	2,1Ah
Dimensions Max.	Length	Width	Height	Total Height
	79mm(3.11inch)	55,5mm(2.19inch)	98,5mm (3.8 inch)	102mm(4.02inch)
Approx. Weight	1.15 kg(2.53lbs.)			
Internal resistance	Full charged at 25°C:40mΩ			
Self discharge	3% of capacity declined per month at 20°C			
Capacity affected by temp.(20 hR)	40°C	25°C	0°C	-15°C
	102%	100%	85%	65%
Charge voltage (25°C)	Cycle use		Float use	
	14.5~14.9V(-30mV/°C),max.current:0.9A		13.6~13.8V(-20mV/°C)	

