



General Specifications and Characteristics

Battery model	CT70-12			
Nominal voltage	12V			
Capacity (25°C)	20hR(3.5A, 1.75v)	10hR(6.5A, 1.75v)	5hR(10.6A, 1.75v)	1hR(40.2A, 1.60v)
	70Ah	65Ah	53Ah	40.2Ah
Dimensions Max.	Length	Width	Height	Total Height
	355mm(13.98inch)	167mm(6.57inch)	179mm(7.05inch)	183mm(7.2inch)
Approx. Weight	22.2kg(48.9lbs.)			
Internal resistance	Full charged at 25°C: 8mΩ			
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	
	14.4~14.7V(-30mV/°C), max. current: 19.5A		13.6~13.8V(-20mV/°C)	

