

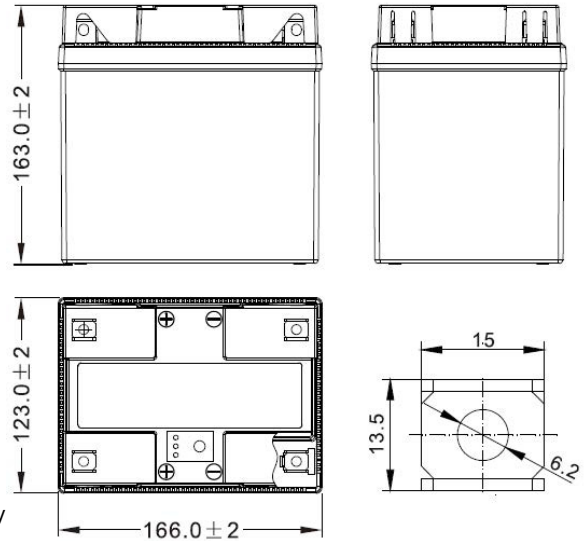
Starter batteries for motorcycles

LFPS-X30 (12.8V8Ah)

Physical Specification

Nominal Voltage	12.8V	
Nominal Capacity	8.0Ah	
Dimension	Length	166±2mm (6.54 inches)
	Width	123±2mm (4.84 inches)
	Container Height	163±2mm (6.42 inches)
	Total Height (with Terminal)	163±2mm (6.42 inches)
Weight	Approx 1.53kg (3.37lbs)	

- * Motorcycle Li-ion battery
- * Powerful 480 cranking amps
- * Shipped pre-charged and ready to install
- * Built in BMS to monitor the battery status in real time and protect the battery
- * Replaces EB30-3-1/EBX30L-BS/EB30-4-1/EBX30-BS/LB30L-B/LB30CL-B/L60-N24L-A/L60-N24AL-B/L60-N24-A/L60-N30L-A/L60-N30L-B/L60-N30-A/L2N24-3A/L2N24-4A battery



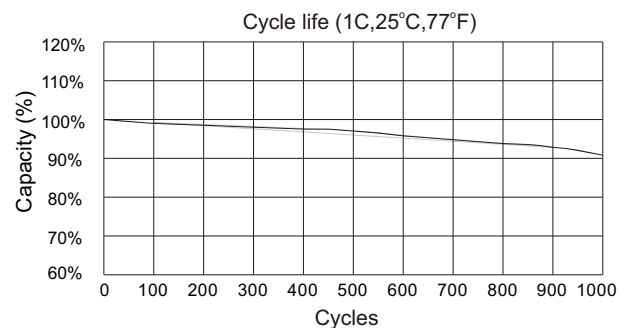
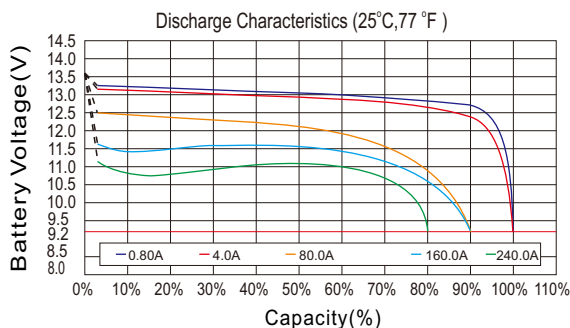
Dimensions (mm)

Electrical Specification

Rated Capacity	0.1C rate (0.8A)	8.0Ah
	0.5C rate (4.0A)	8.0Ah
	10C rate (80.0A)	7.2Ah
	60C rate (480.0A)	Peak Current
Capacity affected by Temperature	40 °C (104° F)	98%
	25° C (77° F)	100%
	0 °C (32° F)	85%
	-20° C (-4° F)	60%
Self Discharge	Approximately 1.5% per month (25°C (77° F))	
Charging Methods	Constant-Voltage Charge:	
	Full Charge	Initial charging current: less than 4.0A Voltage: 14.40 V ~ 14.60 V at 25 °C (77 °F)



Curve Specification



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