

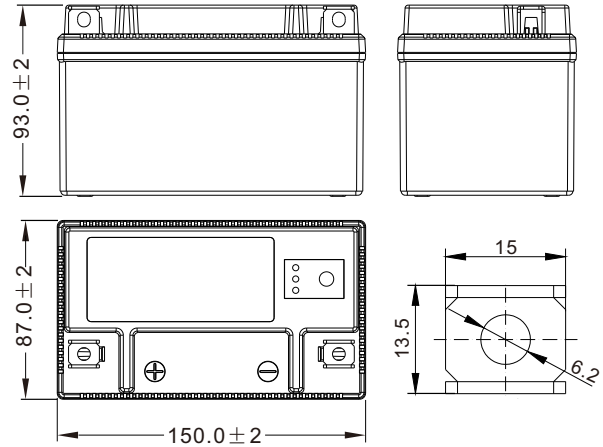
Starter batteries for motorcycles

LFPS-Z14S [12.8V5Ah]

Physical Specification

Nominal Voltage		12.8V
Nominal Capacity (10Hr)		5Ah
Dimension	Length	150 ± 2mm (5.91 inches)
	Width	87 ± 2mm (3.43 inches)
	Container Height	93 ± 2mm (3.66 inches)
	Total Height (with Terminal)	93 ± 2mm (3.66 inches)
Weight	Approx 0.85kg (1.87lbs)	

- * Motorcycle Li-ion battery
- * Maintenance-free
- * Powerful 50 FR cranking amps
- * Shipped pre-charged and ready to install
- * Replaces YTZ12S/YTZ14S battery

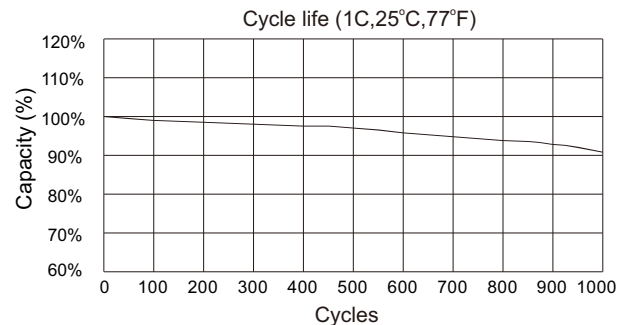
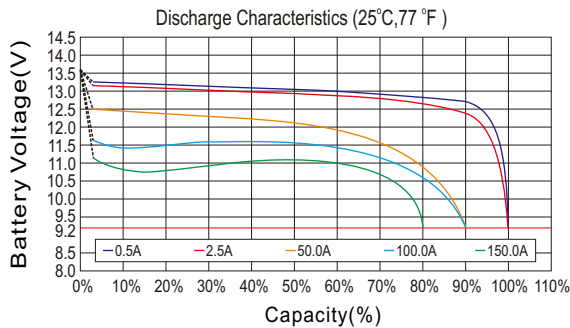


Dimensions (mm)

Electrical Specification

Rated Capacity	0.1C rate (0.5A)	5 Ah
	0.5C rate (2.5A)	5 Ah
	10C rate (50.0A)	4.5Ah
	30C rate (150.0A)	56
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 2.5A Voltage: 14.40 V ~ 14.60 V at 25 °C (77 °F)

Curve Specification



Publication No :LB-LFPS-Z14S-PD-EN-V1.3-201805

