

Physical Specification

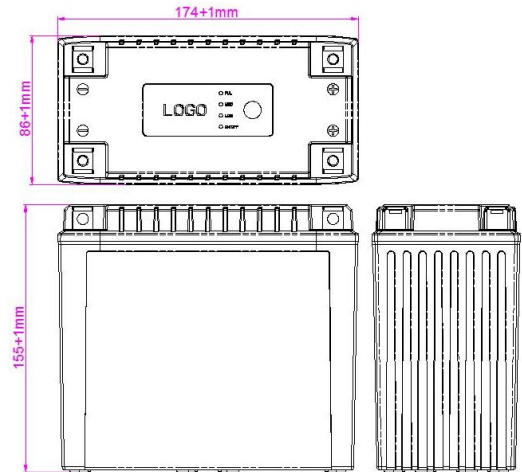
Nominal Voltage		12V
Nominal Capacity (10Hr)		12.0 Ah
Dimension	Length	174±2mm (6.89 inches)
	Width	86±2mm (3.43 inches)
	Container Height	154±2mm (6.1 inches) Total
	Height (with Terminal)	154±2mm (6.1 inches)
Weight	Approx 1.89kg (4.17lbs)	

- * Motorcycle Li-ion battery
- * Maintenance-free
- * Real-time protection (overcharge, over-discharge, over-temperature) and energy balance of battery system through BMS
- * Powerful 105 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces YTX4L-BS、YTZ5S-BS、YTX5L-BS、YTZ6-BS、YTX7L-BS battery

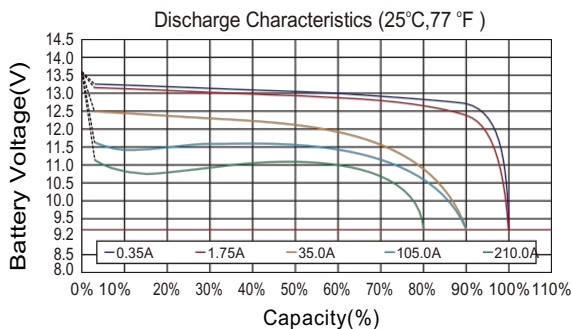


Electrical Specification

Rated Capacity	0.1C rate (1.2A)	12.0Ah
	0.5C rate (6A)	12.0Ah
	10C rate (120A)	10.8Ah
	60C rate (720A)	1S
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 3.5A Voltage: 14.40 V ~ 14.60 V at 25 °C (77 °F)	



Dimensions (mm)



Curve Specification

