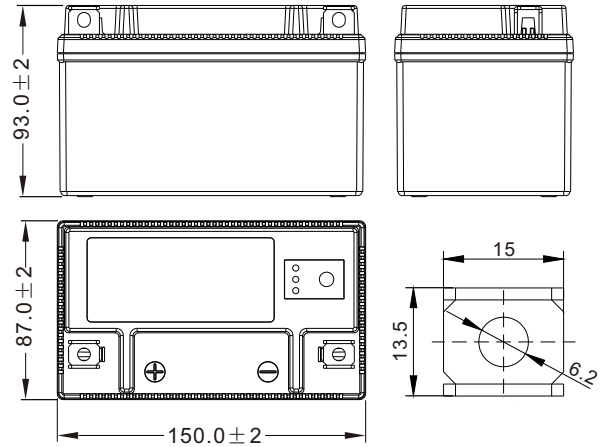


Physical Specification

| | | |
|-------------------------|------------------------------|-------------------------|
| Nominal Voltage | | 12.8V |
| Nominal Capacity (10Hr) | | 3.5Ah |
| 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 0.65kg (1.43lbs) | |

- * Motorcycle Li-ion battery
- * Maintenance-free
- * Powerful FR cranking amps
- * Shipped pre-charged and ready to install
- * Replaces YTX12-BS/YT12A-BS/YB12B-B2 battery



Dimensions (mm)

Electrical Specification

| | | |
|----------------------------------|--|---|
| Rated Capacity | 0.1C rate (0.35A) | 3.50Ah |
| | 0.5C rate (1.75A) | 3.50Ah |
| | 10C rate (35.00A) | 3.15Ah |
| | 30C rate (105.00A) | 6 |
| 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 1.8A Voltage: 14.40 V ~ 14.60 V at 25 °C (77 °F) |

Curve Specification

