



YTX7A-BS

6 Ah | 12.8 V | 160 A

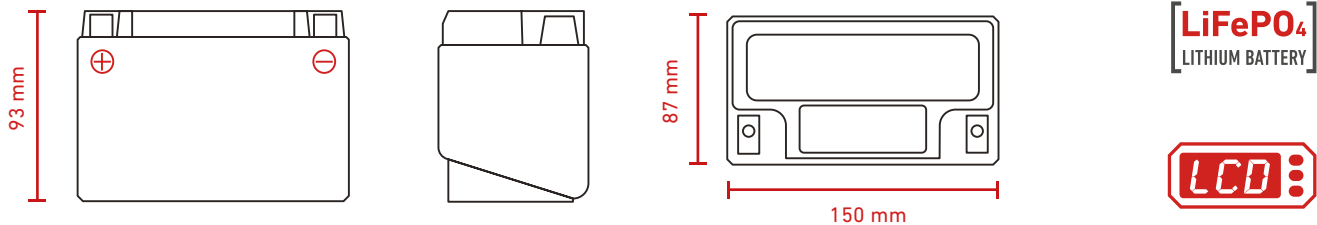
Electrical Specifications

| | |
|--------------------------|--------------------|
| Nominal voltage | 12.8V |
| Nominal capacity (25 °C) | 6Ah @10 hrs / 78Wh |
| CCA -18 °C | 160A |

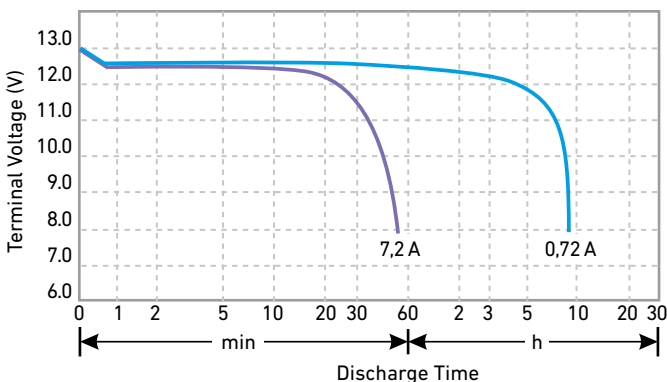
| Retention of Charge During Storage @ 25 °C | | |
|--|-----|---|
| 1 month | 96% | Directly mounted |
| 3 months | 87% | Directly mounted |
| 6 months | 74% | Constant voltage: 14.4V Limit current: 1.5A Charging time: 0.5 to 1 h |
| 12 months | 50% | Constant voltage: 14.4 V Limit current: 1.5A Charging time: 1 to 2h |

Mechanical Specifications

| | |
|--------------------------|--|
| Measurements (L x W x H) | 150 x 87 x 93 mm |
| Approx. weight | 1.16kg |
| Terminal Material | Cu |
| Terminal Type | LM2 |
| Cover | ABS |
| Container bottom | ABS |
| Positive plate | LiFePO ₄ |
| Negative plate | C |
| Separator | PP or PE |
| Electrolyte | LiPF ₆ + Carbonic acid esters |
| Seal glue | Epoxy resin |



Discharge Current 25 °C



Residual Capacity

