

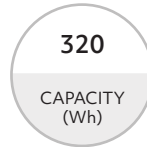
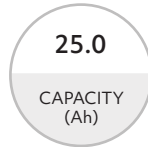


# Braille XC25.0-1250 Motorsport Lithium Battery

At only 4.2 KG, the XC25.0-1250 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

### BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance



## PRODUCT INFORMATION

### + Physical Specs

|                   |                                   |
|-------------------|-----------------------------------|
| Battery Chemistry | LFP                               |
| Length (mm)       | 248                               |
| Width (mm)        | 96                                |
| Height (mm)       | 205                               |
| Weight (kg)       | 4.2                               |
| Terminal Type     | Brass terminal block with M6 bolt |
| Polarity          | Right +                           |

### + Technical Specs

|                                       |      |                             |              |
|---------------------------------------|------|-----------------------------|--------------|
| 5 Second Pulse Cranking Amps          | 1420 | Charging Temperature        | 0C to 50C    |
| 10 Second Pulse Discharge Current (A) | 1250 | Discharge Temperature Range | -20C to +60C |
| Voltage                               | 12   | Storage Temperature         | -20C to +60C |
| Capacity (Ah)                         | 25.0 |                             |              |
| Capacity (Wh)                         | 320  |                             |              |
| Continuous Discharge Current (A)      | 500  |                             |              |

### + Charging

|                            |               |
|----------------------------|---------------|
| Recharge Voltage           | 14.4V - 14.6V |
| Maintenance Charge Voltage | 13.8V         |



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