





PUSH BUTTON VOLTAGE INDICATOR

YTX9A-BS

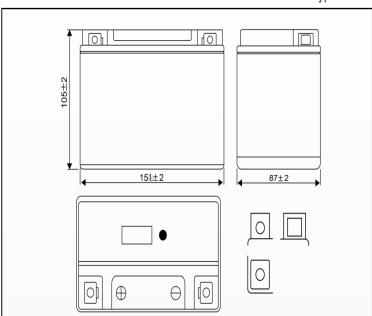
12V 51.2Wh CA 400A

Lithium Iron Phosphate (LiFePO4) Battery

Hyper Sport Pro Series

DIMENSIONS:

Plane Chart: Unit:mm Terminal type:G3



GO SMARTER

Active intelligent monitoring. At The heart of every Hyper Sport Pro Lithium battery is an integrated management system that monitors and reacts to multiple voltage, current, and temperature events to maximize performance, battery life and safety.

GO SAFER

Lithium Iron Phosphate (LiFePO4) is the safest type of lithium battery and a ready to go replacement and upgrade from lead acid, AGM or gel.

GO FASTER

GO LONGER

- 4X lighter
- 4X longer life
- 4X faster charge time
- 4X the warranty

GO HYPER SPORT PRO

Simply connect your battery and you are ready to go

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	Nominal Voltage	12V
	Watt-Hour	51.2Wh
	Discharge Continuous (40C) Maximum (70C, 15S)	300A 400A
	Charging Current	1 (Standard) - 2A (Max)
	Approximate Weight	0.73kg
	Initial Impedance	<20 milliohms
	Cycle life (80% DOD at 77°F (25°C)	≥2000
	Charge Retention (Shelf Life) (at 68°F /20°C) 1 Month	≥95%
	Operating Temperature Range Charge Discharge Storage	32°F (0°C) to 113°F (45°C) -4°F (-20°C) to 131°F (55°C) -32°F (0°C) to 86°F (30°C)
	Case	230°C heat resistant case and cover UL94-V0 flammability
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Upgrade to lead acid battery model	YB12B-B2,YTX9A-BS,YTZ10S,YB12A-BS, YTX12-BS
	VT714S











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Transport Safety Certified

CHARGING

The battery can be used if the voltage is higher or equal to 12.8V, although we recommend fully charging the

battery if the voltage is below 13.0V. Apply constant

voltage charge between 14.4V and 14.8V to fully charge the battery.

The Hyper Sport Pro series requires lithium compatible chargers and testers. We do not recommend the use

of lead acid chargers as many in the market are not

suitable for lithium iron phosphate batteries.

APPLICATIONS

- Motorcycle
- Watersport
- UTV

- Scooter
- ATV

WARRANTY

Designed and engineered at our ISO 9001:2001 certified factories all Power batteries are subject to stringent quality control through every step of the manufacturing process ensuring both consistency and reliability. The Hyper Sport series are backed by a 2-year limited warranty

DISCHARGING CHART

