



EXCLUSIVELY AT BATTERIES PLUS®

# LITHIUM MARINE BATTERIES

X2P-12-50MLI-BT

SPEC SHEET



Marine



Kayak



Sports/Recreation



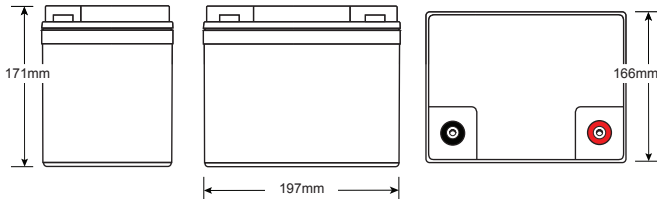
Mobility



Medical

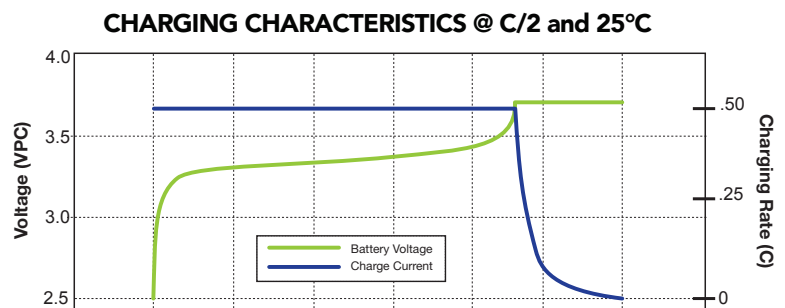
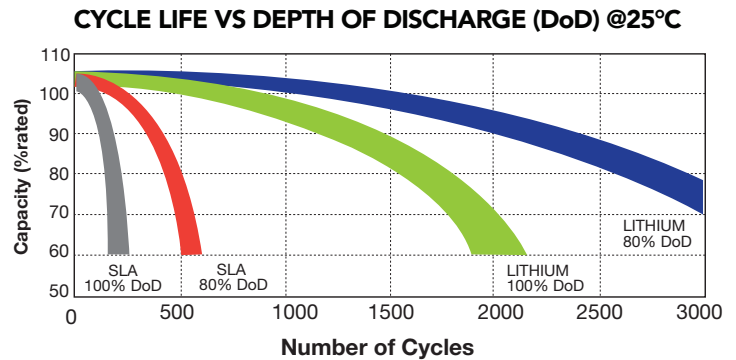
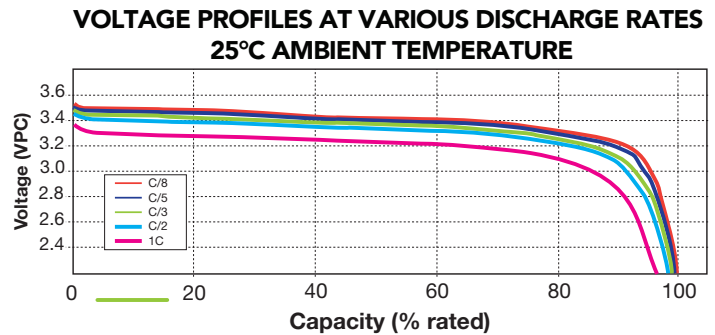
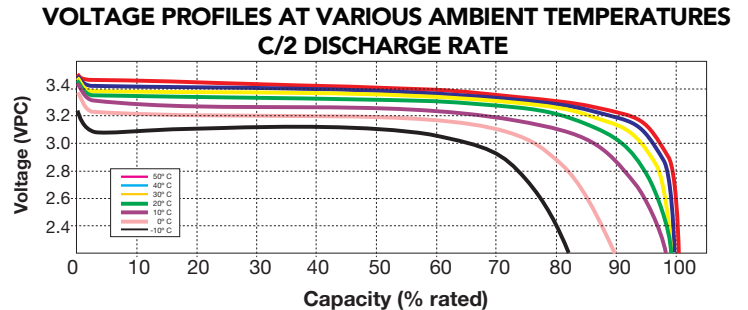
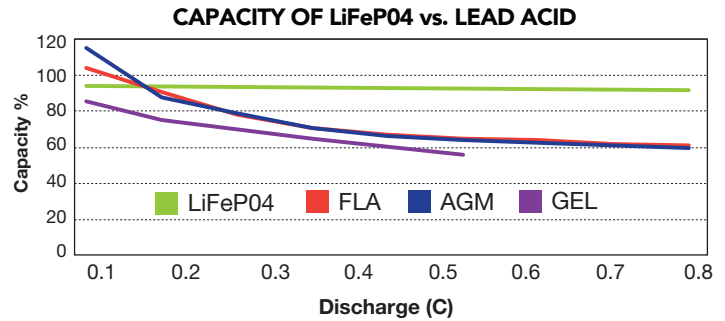


**Deep Cycle Use Only**  
Not for Starting Applications



## SPECIFICATIONS

<b>Chemistry</b>	Lithium (LiFePO4)
<b>Nominal Voltage</b>	12.8V
<b>Rated Capacity</b>	50AH
<b>Stored Energy</b>	640Wh
<b>Cycle Life</b>	2000 Cycles
<b>Approximate Weight</b>	13.9 lbs. (6.3 kg)
<b>Internal Resistance (approx)</b>	≤50 mΩ
<b>Recommended Max Charge Current</b>	25A
<b>Max Continuous Discharge Current</b>	50A
<b>Charge Cut-off Voltage</b>	14.6V
<b>Recommended Discharge Cut-Off Voltage</b>	11V
<b>Series &amp; Parallel Connection</b>	4 in series or 4 in parallel
<b>Operating Temperature Range</b>	
Charge	32°F (0°C) to 113°F (45°C)
Discharge	-4°F (-20°C) to 140°F (60°C)
<b>Bluetooth Capable</b>	Yes
<b>Battery Management System (BMS)</b>	Safely monitors the state of the battery for voltage, temp, current & more



MANAGE YOUR BATTERY WITH THE  
**X2 MOBILE APP**  
DOWNLOAD NOW!

