

Battery Technical Specification
6/LP48/TS/TE - 6.4V 4.8Ah
Lithium Iron Phosphate Twin Stick



Technical Details:

Nominal Voltage (V)	6.4 Volts
Nominal Capacity	4.8Ah @ 25°C
Rated Wh	30.7Wh
Standard Charging Current	450mA
Standard Discharge Current	900mA to 5V
Charging Cut-off Voltage	7.2V

Dimensions:

With End Caps (twice)	230mm x 22mm x 24mm
Without End Caps (twice)	210mm x Ø 19mm
End Cap Fixing Centres	215-220mm
Weight	274g

Temperature:

Standard Temperature Range	0 to + 60°C
Storage (within 1 Year)	0 to + 25°C



We advise that when shipping these batteries by air, that IATA regulation UN3481 PI966 is followed. This states that the battery must be packed with its associated control gear and the above label must appear on the outer packaging.

There are 2 versions available -

Order Codes

6/LP48/TS/TE	6.4V 4.8Ah Sleeved with End Caps and TE Connector
6/LP48/TS/NECTE	6.4V 4.8Ah Sleeved with TE Connector and No End Caps

This battery features a protection circuit module (PCM) that regulates the current between cells and protects the battery from any potential short circuit situations. The battery also features temperature monitoring via the yellow cable.



Batteries supplied with leads are fitted with an irreversible socket & 20cm of cable.
ENSURE CORRECT POLARITY