

Lithium Battery Settings

QUICK REFERENCE GUIDE

Using the Magnum Energy ME-RC-L or ME-MR-L Remote Controls, set Magnum Energy inverter/chargers to charge lithium iron phosphate (LFP) batteries.



Access LFP battery settings via built-in RV control panels using the ME-RVC-L bridge.

STANDARD LFP SETTINGS AVAILABLE FOR THE FOLLOWING MAGNUM ENERGY INVERTER/CHARGER MODELS

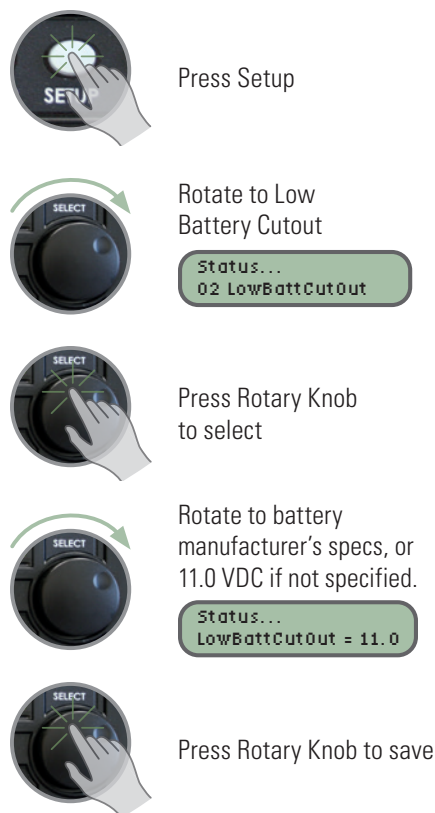
- MS2000-L • MS2812-L • MS4024-L • MSH3012M-L • MSH4024M-L • MMSA1012-L
- MS2012-L • MS2024-L • MS4048-L • MSH3012RV-L • MMS1012-L

ME-RC-L Remote Control

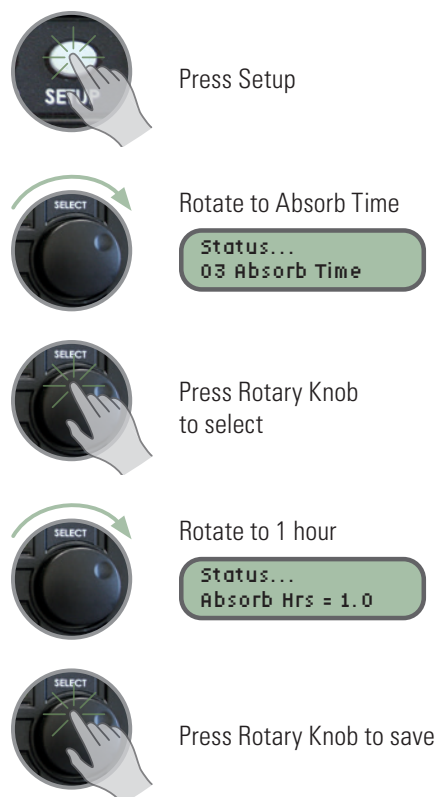
From the ME-RC-L Remote Control version 2.9 or higher, program your Magnum Energy inverter/charger to charge lithium batteries.



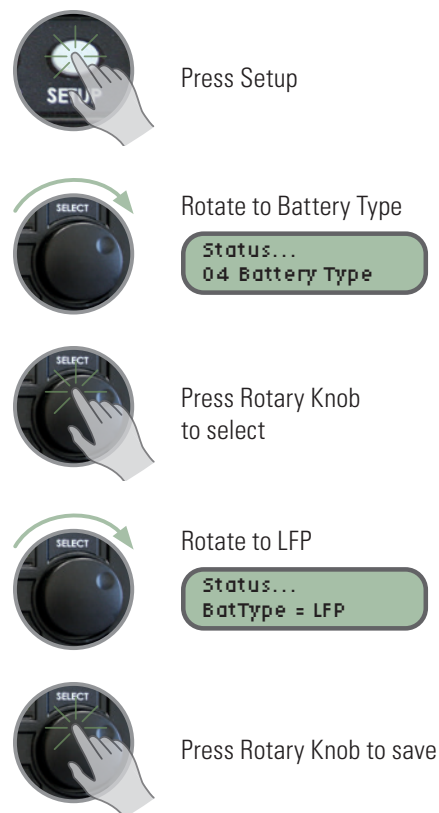
STEP ONE: Set the Low Battery Cutout to battery manufacturer's specifications.



STEP TWO: Set the Absorb Time setting to battery manufacturer's specifications. The setting is determined by the 20-hour amp-hour capacity of your battery bank.

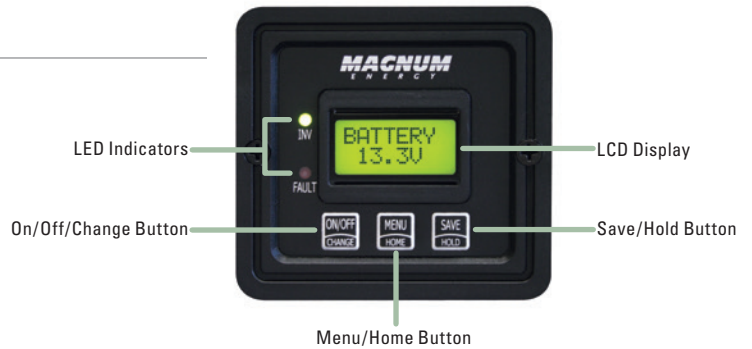


STEP THREE: Set the Battery Type setting to LFP.

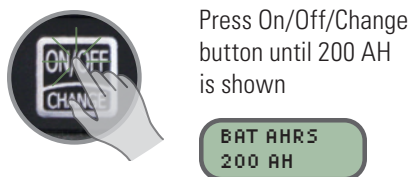
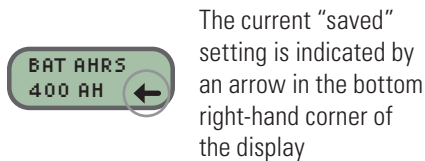
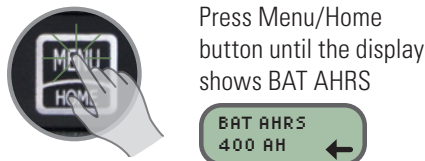


ME-MR-L Remote Control

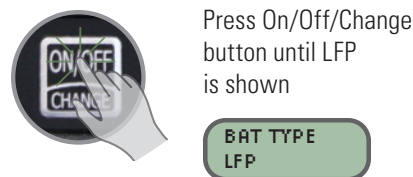
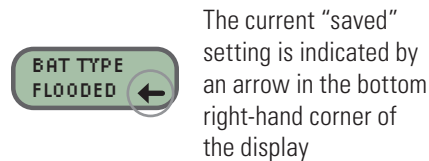
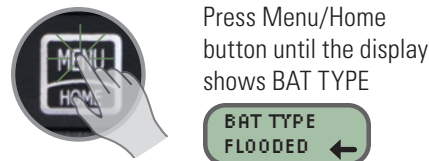
From the ME-MR-L Remote Control version 1.3 or higher, program your Magnum Energy inverter/charger to charge lithium batteries.



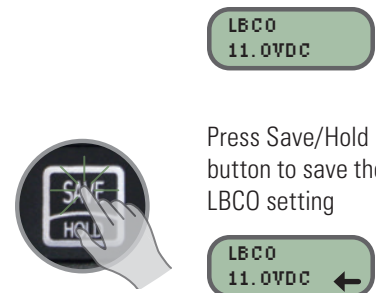
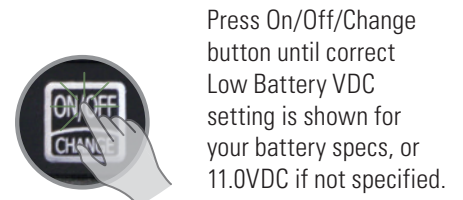
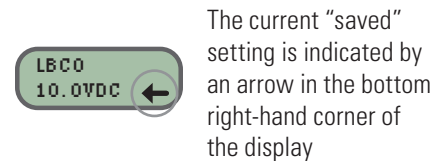
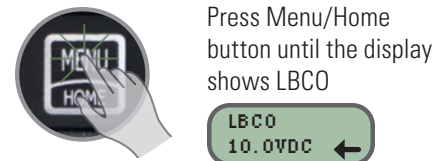
STEP ONE: Set the Battery Amp Hours to 200 AH = 1 hour.



STEP TWO: Set the Battery Type setting to LFP.



STEP THREE: Set the Low Battery Cutout to battery manufacturer's specifications.



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Power Conversion

www.Magnum-Dimensions.com

Guide provided for reference only. Please read the full Owner's Manual for each remote control.