

Model	Capacity	Specification
TS-LCP50AHA	3.6V50Ah	Weight: 1600g Size: 190×116×46(mm)
TS-LCP90AHA	3.6V90Ah	Weight: 2400g Size: 210×115×61(mm)
TS-LCP92AHA	3.6V92Ah	Weight: 2400g Size: 265×115×43(mm)
TS-LCP100AHA	3.6V100Ah	Weight: 3000g Size: 220×145×61(mm)
TS-LCP200AHA	3.6V200Ah	Weight: 5500g Size: 285×182×71(mm)
TS-LCP600AHA	3.6V600Ah	Weight: 15kg Size: 452×289×71(mm)
TS-LCP1000AHA	3.6V1000Ah	Weight: 28kg Size: 850×289×71(mm)
TS-LFP40AHA	3.2V40Ah	Weight: 1600g Size: 190×116×46(mm)
TS-LFP60AHA	3.2V60Ah	Weight: 2500g Size: 115×215×61(mm)
TS-LFP90AHA	3.2V90Ah	Weight: 3000g Size: 145×220×68(mm)
TS-LFP160AHA	3.2V160Ah	Weight: 5600g Size: 285×182×71(mm)
TS-LFP200AHA	3.2V200Ah	Weight: 7600g Size: 285×182×100(mm)
TS-LFP400AHA	3.2V400Ah	Weight: 13.6kg Size: 452×289×71(mm)
TS-LFP800AHA	3.2V800Ah	Weight: 28kg Size: 850×289×71(mm)
TS-LMP30AHA	3.6V30Ah	Weight: 1600g Size: 190×116×46(mm)
TS-LMP60AHA	3.6V60Ah	Weight: 2500g Size: 115×215×61(mm)
TS-LMP90AHA	3.6V90Ah	Weight: 3000g Size: 145×220×68(mm)
TS-LMP150AHA	3.6V150Ah	Weight: 5300g Size: 285×182×71(mm)
TS-LMP400AHA	3.6V400Ah	Weight: 13.6kg Size: 452×289×71(mm)
TS-LMP800AHA	3.6V800Ah	Weight: 28kg Size: 850×289×71(mm)

LEO Energy Lithium ION battery cells consists of energy density lithium ION batteries integrated with PCM protection circuitry to give our users extreme play time with their host devices. Along with chargers and protection modules let us supply you with the lightest and most portable energy source you need



	<u>LCP</u>	<u>LFP</u>
<b>Operating Voltage:</b>	2.8-4.25V	2.0-4.2V
<b>Nominal Voltage:</b>	3.6V	3.2V
<b>Max Discharge Current (Continuous):</b>	0.3 C	3 C
<b>Max Discharge Current (pulse):</b>	3 C	5 C
<b>Maximum Charge Current:</b>	0.3 C	0.3 C
<b>Cycle Life: (80%DOD)</b>	300	1000
<b>Cycle Life: (70%DOD)</b>	500	1500
<b>Flame retarded</b>		Better
<b>Best Applications</b>	Energy storage	Motor drive