

# EPSONIC Charger Instruction

LED status	Description	Troubleshooting
Red light on	Charging	
Green light on	Charging complete	
Red light flashing	Charger failure	Charger output error, replace charger.
Yellow light on	Battery fault	<ol style="list-style-type: none"> <li>1. Check for any disconnected battery cables.</li> <li>2. Check battery voltage to be sure it is not lower than 20 Volts or higher than 26 Volts.</li> <li>3. Check to be sure battery positive and negative are connected correctly and not reversed.</li> </ol>
Yellow light flashing	Charger fault	<ol style="list-style-type: none"> <li>1. Check battery voltage to be sure it is not higher than 26 Volts.</li> <li>2. Check charger output current if higher than rated value. (Usually 1A higher than labeled value)</li> <li>3. Check if the battery compartment temperature is higher than 185 degrees Fahrenheit if so, the yellow light will flash, once the battery compartment cools, the charger will resume charging.</li> </ol>
Green light flashing	Battery overcharged	When the battery is overcharged and exceeding 110%, the green light will flash. <ol style="list-style-type: none"> <li>1. Internal charger circuit failure.</li> <li>2. Charger is not connected to batteries properly.</li> <li>3. Check that the charger cord is connected to the wall receptacle properly.</li> <li>4. Verify output voltage from the wall receptacle to charger cord.</li> </ol>
No LED	Charger failure	