

## CH-L1115 / CH-LI115CP Charger Data sheet

No.	Items	Specification	Notes
<b>Input Characteristics</b>			
1	Input voltage	AC 100~240V, 47-63Hz	
	Max. Input current	2A	
	Max. Input Power	40	
<b>Output Characteristics</b>			
2	Max Output Voltage	DC 12.6 V	
	Max Output Current	2.0 A	
	Battery Capacity	1500 mAh	
	Efficiency	> 80%	
	Power Indication	LED=Green: Fully charged LED=Red : In charging	
<b>Charging Supervision and Protection Mechanism</b>			
3	Over Voltage Protection	Yes (cut off at 12.6V)	
	Output Reverse Protection	Yes	
	CCCV	Yes	
<b>Environment</b>			
4	Operation Temperature	32 -140 F	
	Operation Humidity	20%-85%	
	Storage Temperature	40 – 80 F	
	Storage Humidity	10%~95%	
<b>Mechanical</b>			
5	Dimensions	120mm(4.7") x 60mm(2.4") x 38mm(1.5")	
	US AC cable	1pcs	
	Weight	15 Oz (425g)	
	Output cable	5.5mm x 2.1mm x 12mm Male Barrel Plug ---- <b>CH-LI115</b> 63.5m mx 32mmx 25.4mm Male Car Plug --- <b>CH-LI115CP</b>	
	Connector/Adaptor	5.5mm x 2.1mm Female Alligator Clips ---- <b>CH-LI115 ONLY</b>	

Product Pictures	
Male Barrel Connector	Male Car Charger Connector
 <p>CH-LI 115</p>	 <p>CH-LI 115CP</p>
Charge Instruction	
<ol style="list-style-type: none"> <li>1. Make sure your AC supply source is 100-240V and your battery pack match with the battery requirement.</li> <li>2. Connect the charger to the AC outlet. LED=Green: it means power on and no battery connected.</li> <li>3. Connect DC output to battery pack terminals. LED turn into red. It means in charging.</li> <li>4. When LED turns Green, the battery pack is fully charged. You can charge next battery pack or switch off the power.</li> </ol>	
Notice	
<ol style="list-style-type: none"> <li>1. Make sure your battery voltage match with your charger.</li> <li>2. Always place the charger in well-ventilated, dry environment and indoor use only.</li> <li>3. Never charge other type batteries except Li-ION/Polymer.</li> <li>4. Subject to change without prior notice, please contact us for the latest information.</li> <li>5. Indoor used only, never expose the charger to water such as rain and splash.</li> <li>6. Make sure good ventilation is provided when charger operation. Never place the charger near radiator, heat register or similar heat source when in charging.</li> </ol>	