The Easy Guide to Little Sun Charge
How to get the best out of your Charge

**Perfect sun!**
Charge outdoors, angled towards the sun, between 10am and 3pm for best results.

**Just enough sun!**
The charge will charge slowly on cloudy days or in the shade.

**Not enough sun!**
The charge will not charge properly behind glass, indoors or at night.
Press the button once to activate the charge indicator (the four lights below it).

For best results, angle the Charge towards the sun, outdoors (ideally not through a window), between 10am and 3pm.

You will have a fully-powered Charge after 7.5 hours of sunlight - ready to charge your devices with clean, free energy!

Place your Charge with the solar panel in direct sunlight.

Press the button twice to turn on the lamp. Press again until you reach the level of light you need.

We call this the Charge Indicator. The lights indicate either the battery level of your phone or the power level of the Charge itself.

When the Charge is connected to your phone, the Indicator will automatically show the current battery level of your phone (more lights shining mean greater battery level). The lights will go off after 10 seconds.

While charging with the sun or connected to a power source, the Indicator shows the current power level of the Charge. All lights blinking: low charge; all lights steady: fully charged.

I’m new to solar. How do I power my Charge with the sun?

What does the button do?

What are all the small lights for?
How do I connect my phone or camera or MP3 player?

Simply pull back the soft plastic cover from the side of the Charge and plug your USB cable in. Connect your device to the other end of your cable. It should begin charging straight away!

On days with very little sunlight or when it’s raining, you can power your Charge with a regular electrical outlet or connected to your laptop via USB instead.

We recommend that you use the original cables you received with your phone, camera or MP3 player.

What’s up with my Charge? 
Here’s some handy answers for you.

Why isn’t my iPad or Tablet fully charging?

iPads and tablets have bigger batteries than the Charge and sometimes use a different input voltage on their ports. They may not charge to full capacity, or even at all with the Charge.

Why won’t my Charge switch on?

The Charge may be empty. Please place it in the sun again or power via USB cable.

Please do not overheat your Charge. It can withstand temperatures up to 60C and above that may not function correctly. Please do not leave your Charge in a hot car in direct sunlight.
Why did my Charge stop charging my devices?

The Charge may be empty. Place it in the sun again or power via USB cable.

Check that the cables are not loose.

Your cable may be damaged or faulty. We recommend using the original cable that came with your phone rather than generic versions.

The Charge was primarily developed to charge phones and other small USB-powered devices. It may be that your device’s battery capacity is larger than the Charge’s.

Why isn’t my phone fully charged?

Have you updated your phone’s software recently? The Charge will work best when your phone has the latest software update.

Please remember that it will take the same amount of time to charge your phone as it does to power it via a regular electrical outlet – it’s not magic...yet.

When fully powered-up, the Charge has enough capacity to fully charge around two smartphones or one camera or one MP3 player or two GoPros or 155 hours of light on the inbuilt lamp. The basic rule is that the bigger the battery on your phone or device, the harder the Charge has to work...

Did you use the lamp? Perhaps the Charge’s power was already partially used up by the lamp?
**Why don’t the indicator lights activate automatically when I connect my phone?**

The Charge is probably empty. Please place it in the sun again or power via USB cable.

Also check that your cable is fully functioning and is connected properly.

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**Why don’t the indicator lights blink when I connect to a power source or charge in the sun?**

There’s not enough sunlight. Please angle to the sun, find a sunnier spot or charge via USB/ electrical outlet.

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**Why does the fourth indicator light keep blinking?**

The Charge could already be full. Please take the Charge inside out of the sun, wait two minutes and press the button to check the battery indicator once more.

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**Why don’t the indicator lights light up when I press the button?**

The Charge is probably empty. Please place it in the sun again or power via USB cable.

Also check that your cable is fully functioning and is connected properly.