

GOAL ZERO
***SWITCH*10**

USB MULTI-TOOL

USER GUIDE



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GET TO KNOW YOUR GEAR





USB Output



Flip-out Charging Tip

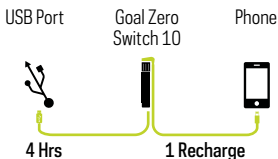


Micro-USB Charging Cable

CHARGE IT

1. Using the **flip-out** charging USB tip, plug Goal Zero Switch 10 into any **live USB port** and charge up in 4 hours.
2. Know it's charging when the **blue indicator** lights **illuminate** and flash.
3. Goal Zero Switch 10 is ready to go when **all lights** are **illuminated** and holding steady.

Goal Zero Switch 10 allows for **pass-through power** so you can charge your gear and Goal Zero Switch 10 at the same time.

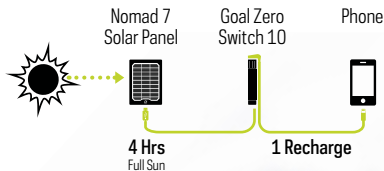


Check the **battery level** of Goal Zero Switch 10 by pressing the button next to the indicator lights.

SOLAR READY™

Goal Zero Switch 10 is engineered to charge quickly from Goal Zero's Nomad® Solar Panels.

1. Using the **flip-out charging USB tip**, plug Goal Zero Switch 10 into the **USB port** on the back of the **Nomad panel**.
2. Know it's charging when the **blue lights** illuminate and flash.
3. Goal Zero Switch 10 is ready to go when all lights are illuminated and **holding steady**.



CHARGE YOUR GEAR

Goal Zero Switch 10 is designed to charge POV cameras, phones, and other handheld USB-powered gear.

What It Powers:



POV Camera
2x



Phone
1x



Tablet
25% Boost

1. Using your **gear's charging cable**, plug into Goal Zero Switch 10's **USB output**.
2. Goal Zero Switch 10 will **automatically begin charging** when you plug in your gear.

You can also use the micro-USB cable included with Switch 10 to charge compatible devices.

FLASHLIGHT

Built-In Flashlight

Goal Zero Switch 10 also comes with a small, built-in flashlight. Turn it on/off by lightly pressing the button on the light.

Built-In
Flashlight Button



REPLACEABLE BATTERY

The battery inside the Goal Zero Switch 10 is replaceable. Over time, the lithium battery inside Goal Zero Switch 10 will lose its efficiency. If you notice your Goal Zero Switch 10 isn't holding a charge, or is no longer charging your gear as much, it might be time to replace the battery.

1. **Unscrew the USB charging end** (Bottom) of Goal Zero Switch 10 by grasping the black cap and twisting to the left.
2. **Remove the old battery and insert the new Goal Zero 18650 lithium battery** in either direction.
3. **Reattach the black cap and plug** Goal Zero Switch 10 into a live USB port.

You'll need to **purchase the replacement** a Goal Zero 18650 lithium battery from **GoalZero.com** – please note, Goal Zero Switch 10 is not compatible with any other 18650 lithium battery. Our batteries are engineered with built-in protections and are optimized to power Goal Zero gear.

TROUBLESHOOTING

Goal Zero Switch 10 Reset:

Plug Goal Zero Switch 10 into any live USB port to reset it.

TECHNICAL SPECIFICATIONS

Switch 10 Recharger

Charge times:

GOAL ZERO Nomad 7	4-6 hrs
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USB Source	4 hrs
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Battery:

Cell chemistry	Li-ion NMC
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Cell type	18650 by LG chem/ Samsung
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Cell capacity	11Wh (3.7V, 3000mAh)
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Lifecycles	hundreds of cycles
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Shelf-life	Keep plugged in, or charge every 3-6 months
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Fuses	none
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Management system	Charging and low-battery protection built-in
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Ports:

USB port (output)	5V, up to 1.5A (7.5W max), regulated
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USB port (input)	5V, up to 1A (5W max)
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General:

Chainable	No
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Weight	4 oz (113g)
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Dimensions	4.5 x 1 x 1 in (11.4 x 2.5 x 2.5 cm)
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Operating usage temp.	32-104 F (0-40 C)
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Certs	  
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Warranty	12 months
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Be sure to **ACTIVATE YOUR WARRANTY**
at goalzero.com/warranty

GOAL ZERO HEADQUARTERS

675 West 14600 South
Bluffdale, UT 84065
Designed in the U.S.A.
Made in China
1-888-794-6250

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This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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