

escape^{*}30m Reference Guide

Please read this guide BEFORE you use your gear!

Technical Specifications

escape

Input

30 watt mono-crystalline solar panel

Output

Open circuit voltage: 18V Charging voltage: 12 5V± 2V

Product weight (no pkg) 13 lbs Product dimensions 16" x 22" Twelve months Warranty

Operating Temperatures

Optimal Operating Temperature 32-104F Optimal Storage Temperature 32-86F



Getting Started



Before using your ESCAPE 30M solar briefcase for the first time, please follow these simple steps.

- 1. Activate your warranty by registering your GOAL ZERO gear at http://www.goal0.com/warranty
- 2. Open the ESCAPE 30M solar briefcase.
- 3. Prop up the ESCAPE's legs and angle its panels toward the sun. The panel's light sensor will turn on indicating that it is receiving solar power.
- 4. Plug the ESCAPE 30M's charging cable into your power pack.

You are now ready to charge your power pack!

Hint: The ESCAPE 30M's performance is enhanced if you occasionally adjust it's angle to follow the path of the sun.

Prolong the life of your GOAL ZERO gear and prevent injury to yourself and others by being mindful of these warnings.

PROTECT the panels from heavy impact.

PROTECT yourself from the panels when left out in the sun. The surface of the panels can become very hot.

PROTECT the solar panels by keeping them clean by using a non-abrasive soap and cloth.

When you're off the grid you need to know how long it will really take to power up. You don't want numbers that come out of a laboratory based on perfect conditions. At GOAL ZERO all of our gear is field tested with an independent team of extreme adventurers that span from alpinists to ocean rowers. The charging times listed here come from countless hours of real world testing. That's why we call it TruWatt^w - real numbers that you can count on.

The TruWatt™ Power Grid

CHARGING TIMES (INHOURS)			
BATTERY	4.0	**	43
Sherpa 50	1.5	4	14
Sherpa 120	4	10	32
Scout 150	4.5	12	40
Ranger 350	6	28	93

To achieve these charging times you will need a total of one Escape 30M panel.

Get to know your gear...

POWER IT

Highly efficient solar cells deliver up to 30 watts of power.



The convenient cable tray makes it easy to neatly store the

neatly store the ESCAPE 30M's power

cable.



Questions you may have...

escape

Q- Is the ESCAPE 30M waterproof?

A-The ESCAPE 30M is weather resistant. Just remember you are powering electronics and those devices may not be waterproof.

Q- Does the ESCAPE 30M deliver a full 30 watts?

A-The ESCAPE 30M can deliver up to 30 watts of power but the angle of the panels and cloud cover can impact its performance. Try to keep the ESCAPE 30M out of the shade and adjust its angle to the sun as the day passes to maximize performance.

Q- Can I chain multiple ESCAPE 30M panels together? A-Yes. With a GOAL ZERO accessory adapter you can charge your power packs faster by chaining ESCAPE 30Ms together. The panel chaining accessory can be purchased at http://www.goal@.com.

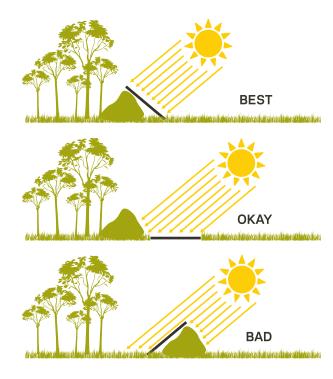
Q- What kind of solar cells do you use in the ESCAPE 30M? A-We use the latest mono-crystalline technology. Why? It provides more power, faster, per square inch than any other solar technology on the market.

Hint: Visit our website, YouTube and facebook channels for product tours, support or other questions that you may have.

Collect Power from the Sun

escape

Optimize the performance of your GOAL ZERO solar gear by angling it correctly to the sun.





ESCAPE POWER PACKS

From day trips to camp outs, this durable power pack provides you with 150 watt-hours of rechargeable power at a great value.



ESCAPE SOLAR PANELS

Just plug into the Scout power pack to charge and capture solar energy everywhere you go with this portable folding solar briefcase.



ESCAPE LED LIGHTS

With the chainable ESCAPE LED lights keep the trail, campsite or tent lit for hours at a time. Chain multiple LAL lights together for even more light.



Available at www.goalØ.com.





Did You Know...

By purchasing GOAL ZERO gear you are helping to sustain the philanthropic initiatives of Tifie Humanitarian. In fact, GOAL ZERO was originally created to provide light in schools and orphanages across Africa. We invite you to learn more about our charity of choice by visiting Tifie's website at:

www.tifie.org

Join Tifie and GOAL ZERO on facebook



Please call us at 888-794-6250 if you have any additional questions.