

MOUNTS

SOLARQUEST™ SOLAR TRACKING MOUNT

ONE TOUCH AUTO-LEVELING AND SELF-ALIGNING

Built-in GPS

The SolarQuest built-in GPS means that once you level the tripod, the mount does all the rest. It locates the sun and tracks it automatically with no further input needed

HelioFind™ Solar Finder

Working in tandem with the built-in GPS, the HelioFind Solar Finder identifies the Sun and tracks it so you don't have to

11-pound Payload Capacity

The solid construction of the SolarQuest mount allows the use of solar telescopes up to 80mm. Its small size and lightweight makes it the perfect eclipse chasing mount



HELIOFIND
SOLAR ALIGNMENT TECHNOLOGY



Sky-Watcher®
Be amazed.



HelioFind™ Solar Alignment Technology uses the dedicated SolarFind finder and internal GPS



The eight-position joy stick provides pinpoint targeting of solar features



The included 8.5-inch pier extension prevents longer telescope tubes from hitting the tripod legs

The Sky-Watcher SolarQuest solar tracking mount is lightweight and ridiculously easy to use. No need to worry about aligning your equipment the night before or early in the morning. Using its patented HelioFind solar finder and built-in GPS, SolarQuest autolevels and calculates the azimuth and altitude of the sun, all with the single push of a button. Once self-aligned, the mount locates and tracks the sun for hours at a time. SolarQuest is perfect for eclipse chasers or anyone fascinated with our closest star.

FEATURES

- Weight Capacity: 11 lbs.
- Total weight: 8.9 lbs.
- Power: 8 AA batteries (not supplied) or 12V with included adapter plate
- Dovetail: V-style
- Built-in GPS
- HelioFind technology for auto location of the sun
- Built-in 8-way joy stick for centering of the sun
- DC servo motors
- Slew Speeds: 16x and 1200x
- 3/8 thread mounting hole
- Adjustable aluminum tripod with accessory tray
- Included tripod extension

For more information about the SolarQuest mount just visit www.skywatcherusa.com.

Model	SolarQuest
SKU	S21170
UPC	050234211703
Base type	Motorized Alt-Az
Tripod	Adjustable height, aluminum tripod legs, accessory tray
Power Requirements	8 AA batteries or 12v
Motor Drive	DC servo
Slew Speeds	16x and 1200x
Tracking Rates	Solar
Tracking Modes	Dual Axis Tracking
Alignment Procedures	HelioFind™ Solar Alignment Technology for one button alignment
Computer Control	Built-in GPS and Wifi
Dovetail Compatibility	Accepts V-style
Mount weight	8.9 pounds
Payload capacity	11 pounds