MOUNTS

STAR ADVENTURER MINI™ (SAM) MULTI-PURPOSE TRACKING MOUNT

NIGHTSCAPES AND ECLIPSES MADE REALLY, REALLY EASY



Built-in App-based Controls
Download the free Star Adventurer Mini app to control all aspects of nightscape photography, eclipse photography, time lapses and more

Polar Scope with Illuminator
For exceptionally accurate tracking and long-exposure astrophotography

Lightweight Portability
Weighing only 1.5 pounds, this is the ultimate mount for any photographer on the go

Shown with optional equipment.
Camera and tripod are not included.

Sky-Watcher®
Be amazed.

MOUNTS

Meet SAM — the Star Adventurer Mini from Sky-Watcher. It is a user-friendly and multi-function mount to satisfy all your needs for nightscape and eclipse photography, astrophotography and time-lapse photography. It is a high precision, portable and stable tracking platform for sidereal, solar and lunar tracking with automatic DSLR shutter release control. SAM features completely customized tracking and exposure controls through its free app (SAM Console, available for iOS and Android).

FEATURES

- SAM Console app for iOS and Android available for free download
- Tracking rate selectable between sidereal, solar and lunar
- Removable polar scope with illuminator
- DSLR interface for automatic shutter control
- Low power consumption
- External mini-USB power support
- Will run 24 hours of constant use on 2 AA batteries
- Compatible with 3/8 and ¼-20 inch camera tripod thread
- Lifetime free firmware upgrade
- 6.6 pound maximum payload

For more information about the Sky-Watcher SAM just visit www.skywatcherusa.com.



Dec bracket



Latitude (EQ) base



Ball head adapter



Counterweight kit



Polar scope illuminator

Model	SAM Pro Pack	SAM Package	Latitude (EQ) Base	Dec Bracket	Ball Head Adapter	Counterweight Kit
SKU	S20582	S20580	S20530	S20560	S20550	S20540
UPC	050234205825	050234205801	050234205306	050234205603	050234205504	050234205405
Includes	Star Adventurer Mini, polar scope illuminator, ball head adapter, latitude (EQ) base, dec bracket	Star Adventurer Mini, polar scope illuminator, ball head adapter	Not applicable			
Power Requirements	External mini-USB power support or 2 AA batteries					
Motor Drive	DC servo					
Tracking Rates	Sidereal, solar, lunar, time-lapse, custom					
Mounting Threads	¼-20 or 3/8					
Saddle Type	Vixen-style dovetail					
Weight	3.94 pounds	1.5 pounds	1.38 pounds	1.06 pounds	2.4 ounces	2.69 pounds
Payload	6.6 pounds	6.6 pounds	Not applicable			

Sky-Watcher
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