



PRODUCT MANUAL

SUMMITTM **CARBON II**

CARBON FIBER TRIPOD + PAN HEAD

SPECIFICATIONS

LEG MATERIAL	Carbon Fiber
MAXIMUM OPERATING HEIGHT	53.3" (135.4cm)
MINIMUM OPERATING HEIGHT	6.3" (16cm)
MAXIMUM CENTER COLUMN EXTENSION	9.3" (23.5cm)
FOLDED DIMENSIONS (HxW)	18.1" x 3.0" (46cm x 7.6cm)
WEIGHT	2.5 lbs. (1.1kg)
NUMBER OF LEG SECTIONS	4 Sections
MAXIMUM LOAD	22 lbs. (10kg)
LEG LOCK TYPE	1/4 Turn Leg Lock



BASIC ADJUSTMENTS

Tilt/Panning Action

- To unlock the tripod head, twist the handle counter-clockwise until the head moves freely. Adjust to your desired position and lock the tripod head.
- To lock the tripod head, twist the handle clockwise until you feel tension on the handle.
 - To keep the head free for panning, twist the handle clockwise until you feel your desired amount of resistance on the head as you move the optic.



Adjusting Leg Angles

Each of the four tripod leg sections can be adjusted out to 80°, 52°, or 24°.

To adjust the angle of the legs:

1. Flip the Leg Angle Pivot Lock down to the unlocked position and adjust the leg to the desired angle.
2. Return the Leg Angle Pivot Lock to the locked position and pull the leg out to the nearest angle stop.



Flip Leg Angle Pivot Lock down/up to lock or unlock.

Adjusting Leg Section Length

Each of the four tripod leg sections can be extended to adjust the tripod's height.

To adjust the length of a leg section:

1. Twist the Leg Lock clockwise (when viewing from top) to loosen the tension.
2. Slide the leg section out to the desired length and twist the leg lock counter-clockwise (when viewing from top) to lock in place.



Rotate Leg Lock 1/4 turn to lock leg in place.

Center Column

Loosen the Center Column Height Adjustment Knob to change the relative height of the tripod head. To help stabilize the tripod in windy conditions, hang a weight from the Counterweight Hook. If desired, remove the center column by rotating the Counterweight Hook clockwise (while looking down on the tripod).

Attaching Optics to Pan Head

The pan head uses Arca-Swiss style quick-release plates.

To mount your optic/camera to the tripod:

1. Twist the Quick-Release Locking Knob counter-clockwise to remove the Quick-Release Plate.
2. Attach the plate to your optic. Be sure to tighten the Mount Bolt from the bottom side of the plate and flip the D-ring so it lies flat.
3. Place the Quick-Release Plate back into the tripod head and turn the Quick-Release Locking Knob clockwise to securely lock the plate in the head.



Note: To mount binoculars to the tripod, a binocular adapter is required. Purchase Vortex® binocular adapters from your local dealers.

Note: Some optics are designed to be Arca-Swiss compatible and can be mounted to the tripod head without the need for plates.

Tip: Purchase additional quick-release plates for your optics so it is easy for you to switch equipment.



VIP WARRANTY

OUR UNCONDITIONAL PROMISE TO YOU.

We promise to repair or replace the product. Absolutely free.

- ▶ **Unlimited.**
- ▶ **Unconditional.**
- ▶ **Lifetime Warranty.**

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Note: The VIP Warranty does not cover loss, theft, deliberate damage, or cosmetic damage not affecting product performance.

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Patent Pending