



Oben®

SPGH-100

Granite Series
Tripod Gimbal Head for Phone



You're on steady ground®

Smartphone not included

Thank you for choosing Oben

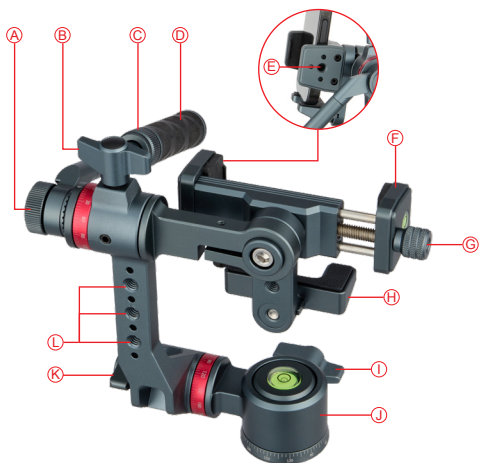
The Oben Granite SPGH-100 is a tripod-mountable gimbal that delivers stability along with pan, tilt, and rotation options for stable and smooth smartphone camera operation. Compatible with smartphones up to 3.7 inches wide, this sturdy shooting accessory introduces professional-quality camera movement and aiming control to any project that's being shot with a phone. Durable aluminum offers rigid support and has the strength to carry multiple accessories with the integrated accessory sockets. The head can be mounted to tripods with 1/4-20 mounting screws or heads with 3/8-16 studs.



Warnings:

- *Please read and follow these instructions, and keep this manual in a safe place.*
- *Do not attempt to attach the base head to a tripod with the smartphone attached.*
- *Remove the smartphone from the head during setup or transport.*
- *Ensure that all appropriate locks are engaged when necessary.*
- *Keep out of reach of children.*
- *All images are for illustrative purposes only.*

Visit our website at **ObenSupports.com**
for more Oben products.



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|---------------------------|----------------------------|
| Ⓐ Handle angle lock | Ⓔ Clamp lock |
| Ⓑ Clamp tilt lock | ⓓ Smartphone support |
| Ⓒ Handle expansion lock | ⓔ Pan lock |
| Ⓓ Handle | ⓖ Panoramic base |
| Ⓔ 1/4-20 accessory socket | ⓓ Arm tilt lock |
| ⓕ Smartphone clamp | ⓔ 1/4-20 accessory sockets |

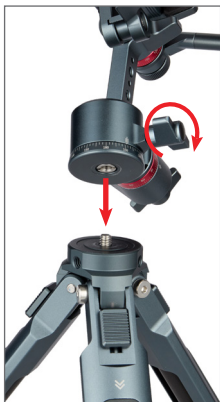
Mounting to a Tripod

1. Tighten the pan lock until secure.
2. Screw the gimbal onto the mounting stud.

Tripods with 1/4-20 studs: The SPGH-100 comes with a 1/4-20 reducer bushing preinstalled into the mounting socket. Screw the gimbal onto the mounting stud.

Tripods and heads with 3/8-16 studs: Remove the reducer bushing from the mounting socket with a flathead screwdriver or multi tool (included). Then screw the gimbal onto the mounting stud.

Important! Make sure the head is screwed on tightly so there are no gaps between the base and the tripod.



Attaching a Smartphone



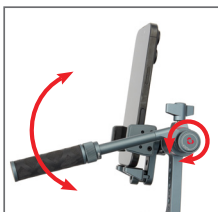
1. Loosen the clamp lock so the phone will fit into it.

2. Rest the bottom of the phone on the smartphone support and tighten the clamp lock until secure.



3. Once the phone is attached, swivel the phone to the desired orientation between 0° to 90°.

Adjusting the Arm



Loosen the handle angle lock and move the arm to the desired angle.

Pan and Tilt

PAN ADJUSTMENT

Loosen the pan lock to change the phone's camera direction.

For pan shots, loosen the lock until the pan movement is smooth. For panoramic photos, use the pan scale that's etched into the base to mark the pan angle so you can accurately reposition the camera between shots.



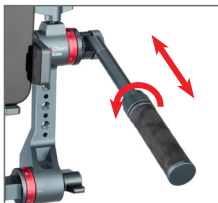
TILT ADJUSTMENT

Loosen the clamp tilt lock to adjust the phone angle with the handle. To fix the camera angle, tighten the clamp tilt lock until secure.

For tilt shots, loosen the clamp tilt lock enough so the camera will move smoothly.



Adjusting the Handle Length



Loosen the handle lock to adjust the length of the handle. Once the length is set, tighten the lock until secure.

Adding Accessories



Use the 1/4-20 accessory sockets along the arm and on the clamp to add accessories like a microphone, wireless receiver, or small LED light to your setup.

Specifications

Compatibility	Smartphones up to 3.7 in. (9.4 cm) wide
Base Diameter	1.6 in. (40 mm)
Clamp Width	2.2 to 3.7 in. (5.6 to 9.4 cm)
Pan	360°
Tilt	+180° to -140°
Points of Articulation	6
Color	Gray
Dimensions (H × W)	6 × 5.9 in. (15.3 × 15 cm)
Weight	1.3 lb. (590 g)
Material	Aluminum

Five-Year Limited Warranty

This Oben product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of five (5) years from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function. This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state. To obtain warranty coverage, contact the Oben Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Oben along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.



For more information or to arrange service, visit www.obensupports.com or call Customer Service at 212-594-2353.

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