



VPH-20

Owner's Manual



MAGNUSTM

Video Tripod Head

Thank you for choosing Magnus.

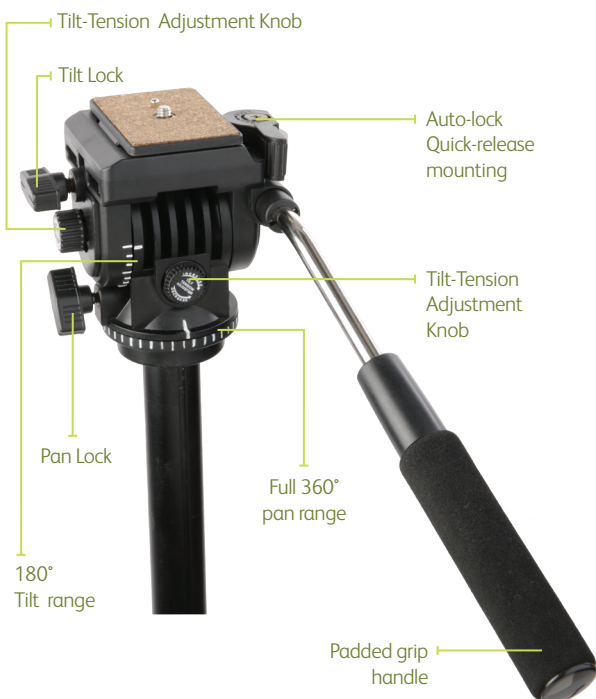
Congratulations on your purchase of the VPH-20 Video Pan Head by Magnus.

All Magnus Video Heads are designed to balance features professionals want with the affordability they need. They're durable enough to provide many years of trouble-free service and enjoyment. Please carefully read these instructions before setting up and using your Video Pan Head.

Box Contents

- VPH-20 Video Pan Head
- 3/8" and 1/4"-20 reducing bushing
- Quick-release plate

Key Features



*Image is for illustration purposes only.
Features vary by model*

Attaching the VPH-20 to Your Tripod

- 1 Your VPH-20 comes with a bushing that adapts the 3/8 tripod mount to use with 1/4-20 screws.

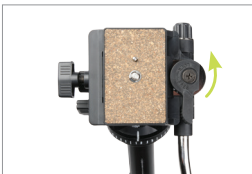


- 2 Choose the bushing that fits your tripod. Screw one side into the base of the VPH-20, and then attach the VPH-20 onto the tripod. If you're using a very small tripod, you may find it easier to hold the VPH-20 steady and screw on the tripod.



Mounting Your Camera on the VPH-20

- 1 Firmly grasp the quick-release lever and rotate it 180° so the flat side is against the quick-release plate, and it locks into place. This will release the plate, and it will pop up. Slide the plate forward and pull up on it to remove from the VPH-20.



- 2 Use the thumbscrew on the quick-release plate to attach it to your camera. Many video cameras have an additional space that accommodates the retractable alignment pin on the plate. Take care that it fits into place. Make sure the thumbscrew is flush against the bottom of the plate.



- 3 Once you have securely tightened the quick-release plate to your camera, replace the plate (with the camera) into the VPH-20 by sliding it back in under the guides until it cannot go in any further. Then push down firmly until the quick-release lever snaps into the locked position. Be sure to position the plate so that the lens faces away from the Tilt/Pan bar.



Using the VPH-20

There are two controls for adjusting/locking the movements on the VPH-20.

- 1 The Pan-Lock knob controls the panning movement. Turning it clockwise tightens the tension until it locks completely. Turning it counterclockwise loosens the tension for greater freedom of motion.



- 2 The Tilt-Lock knob controls the tilting movement. Turning it clockwise tightens the tension until it locks completely. Turning counterclockwise loosens it for greater freedom of motion.



- 3 For panning while shooting, turn the Pan-Lock knob counterclockwise to release tension and loosen movement. Use Tilt/Pan bar to adjust camera position. Turn knob clockwise to tighten and lock.
- 4 For tilting while shooting, turn Tilt-Lock knob counterclockwise to release tension and loosen movement. Use Tilt/Pan bar to adjust camera position. Turn knob clockwise to tighten and lock.

- 5 For tightening or adjusting the Tilt/Pan bar, use the knob on the front of the VPH-20 clockwise to tighten and, counterclockwise to loosen and adjust. Once loosened, the Tilt/Pan bar can be rotated to a more convenient or comfortable position.

The VPH-20 also features two separate Tension adjustment knobs that control the tension for the Tilt/Pan movement. This allows you finer manipulation over the camera motion.



Unmounting Your Camera from the VPH-20

- 1 To unmount your camera, grasp the quick-release lever and rotate it 180° so that the flat side presses against the quick-release plate, and it locks into place. This will release the plate, and it will pop up. Slide the plate forward and pull up on it to remove from the VPH-20. Release the thumbscrew on the bottom of the plate and remove your camera. Replace the plate on the VPH-20 by sliding it back in place under the guides and pressing down firmly until the lever snaps into the locked position.



Specifications

- H x W x L 4" x 5.2" x 14" (10.2 x 13.2 x 35.6 cm)
- Weight: 1.8 lb. (816 g)
- Max. Load: 11 lb. (5 kg)
- Mount: 3/8" Tripod Mount
(1/4"-20 bushing included)

ONE (1) YEAR LIMITED WARRANTY

This MAGNUS product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year 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 Magnus Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Magnus 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.MagnusTripods.com or call Customer Service at 212-594-2353.



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