



LM-750V

Owner's Manual

MAGNUS[®]

Video Tripod

**Thank you
for choosing
Magnus.**

Video Tripod Components



Image is for illustrative purposes only.

Specifications

Max Height: 70 in. (177.8 cm)

Minimum Height: 23.2 in. (59 cm)

Closed Height: 24.3 in. (61.7 cm)

Maximum Load: 10 lb. (4.5 kg)

Weight: 4.1 lb. (1.85 kg)

Monopod Height: Max: 62 in. (157.5 cm)

Min: 17 in. (43.2 cm)

Head Dimensions: 4" x 5.2" x 14" (10.2 x 13.2 x 35.6 cm)

Head Weight: 1.8 lb. (816 g)

Mount: 3/8" Tripod Mount
(1/4"-20 bushing included)

Precautions

- Never set up or pull down a tripod while a camera is mounted.
- Do not remove the tripod or adjust the legs while a camera is mounted.
- Do not exceed the maximum weight capacity of the tripod.
- Never leave a camera unattended on the tripod.
- The camera should be securely fastened to the quick-release mounting plate before mounting onto the tripod.
- Do not attempt to remove the mid-level spreader.
- Never mount a camera to the tripod until all tripod legs are locked and stabilized.
- Do not stand on, rest on, or hang anything from the mid-level spreader.
- Do not lift or move the tripod by the head.
- Keep hands clear of the inside of the legs to avoid trapping fingers.
- The safe operation of the tripod is the responsibility of the user.
- All images are for illustrative purposes only.

Opening the Tripod

- 1 Always extend the legs from the top flip locks first. Extend the legs to the desired height and close each flip lock.



- 2 Loosen the center brace locking collar. Gently pull the legs out, and then push the center brace all the way down. Tighten the center brace locking collar until secure.



Mounting the Quick-Release Plate to the Camera

- 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 head.



- 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 head 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.

Operating the Video Head

There are two controls for adjusting/locking the movements on the video head.

- 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, turn the knob on the front of the video head 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 video head 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.



Adjusting the Center Column Height

- 1 Use the Center Column Lock to raise and lower the center column.



If the center column doesn't slide smoothly, loosen the Center Column Pan Lock.

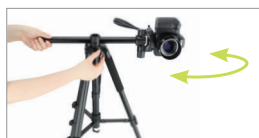
- 2 Set the center column at the desired height and tighten the Center Column Lock. To prevent swiveling, tighten the Center Column Pan Lock.



Important! Don't raise the height beyond the center column's stop line.

Using the Lateral Center-Column Position

- 1 Loosen the Center Column Lock, and lift the center column out of the tripod.
- 2 Insert the center column into the lateral mount and tighten the Center Column Lock to secure it.
- 3 Loosen the Center Column Pan Lock to turn the center column to the desired position. Tighten the lock to prevent swiveling.



Using the Monopod

The center column converts to a monopod with five telescoping sections.

- 1 Loosen the Center Column Lock, and lift the center column out of the tripod.
- 2 Hold the monopod in one hand and rotate the foot. Each of the four telescoping sections unlocks with a quarter turn.
- 3 When the desired height is reached, turn the foot in the opposite direction to lock the sections into place.



Collapse the monopod to its shortest length before replacing it in the tripod.

To Retract the Monopod Sections

- 1 Turn the foot a quarter turn for each extended section and collapse all the sections.
- 2 When the monopod is fully retracted, rotate the foot to lock it closed.



ONE-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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