

SmallRig



Heavy-Duty Fluid Head Tripod Kit AD-01S

Operating Instruction

SmallRig Heavy-Duty Fluid Head Tripod Kit AD-01S 4686, is a video tripod kit to facilitate video shooting. The tripod has adjustable legs, quickly retracted and extended via flip locks, with a height ranging from 84 cm to 187cm and a folded length of 88cm. The video head with adjustable step-less damping system on TILT and fixed counterbalance system to provides smooth pan and tilt camera movements; The video head load capacity is 6kg (13.2lb). When its center of gravity height is put at 55mm, the panning, and pre-set counterbalance system can help precisely control the camera or other rigs weighing up to 4kg for great counterbalance. It has a newly-designed snap-on quick-release plate mount, a more efficient mounting solution than traditional slide-on ones, which is DJI RS Series quick release plate and 501PL quick release plate compatible to realize a free switch between stabilizer shooting and tripod shooting. There is a pan bar suits both left-handed and right-handed users. The video head also comes with two anti-deflection 1/4"-20 threaded holes to support the magic arm and other accessories and a built-in wrench to help install and release the camera. The tripod is equipped with an anti-dislodgement foot spiked design, and the spiked feet mode can be switched through the rotating feet pads, which can meet the needs of different scenarios. Other features aluminum alloy tripod legs, and a customized carrying bag for better storage, protection, and carrying around.

Safety Guidelines

1. Environment

Do not use the product underwater, in extreme temperatures (e.g., freezing or direct heat), corrosive environments, or excessive dust. Dry metal parts immediately after liquid contact to prevent corrosion.

2. Load Capacity

Do not exceed the maximum weight capacity indicated on the product. Overloading risks structural failure, deformation, or accidental drops.

3. Cleaning & Maintenance

Clean surfaces with a dry, soft cloth. Avoid chemicals like alcohol or solvents. Ensure dry and ventilated conditions for long-term storage.

4. Structural Integrity

Do not modify the product (e.g., drilling, cutting)—this compromises structural integrity and increases drop risks.

5. Malfunctions

Stop use immediately if you notice deformation, unusual noises, or loose components, and contact support.

In the Box

Guarantee Card × 1

Storage Bag × 1

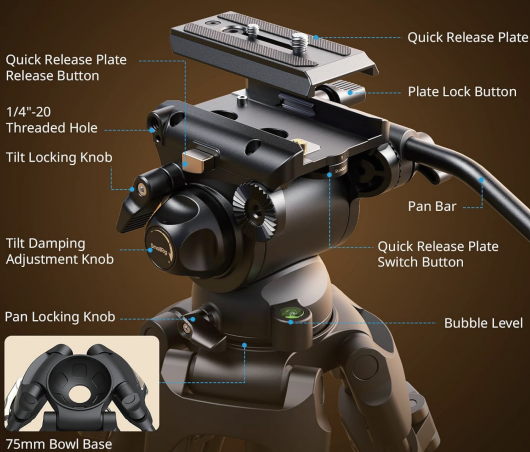
Smartphone Holder × 1

Allen Wrench × 1

Tripod Kit × 1

Product Details

Dynamic Head with Outranged Performance



Height Adjustable

Max Height
187cm / 73.6in

2-Section Height
134cm / 52.7in

Storage Length
88cm / 34.6in

Min Height
84cm / 33.1in



Press-to-Mount Quick Release Mounting

Head adopts press-to-mount design for quick plate attachment,
For MFT, for DJI RS 2 / RS 3 QuickRelease Plate



Specifications



Product Dimensions: 883.0 × 165.0 × 145.0mm / 34.8 × 6.5 × 5.7in
Package Dimensions: 945.0 × 180.0 × 180.0mm / 37.2 × 7.1 × 7.1in
Product Weight: 4.1 ± 0.1kg / 9.0 ± 0.2lb
Package Weight: 5.3 ± 0.1kg / 11.7 ± 0.2lb
Working Height: 84.0cm – 187.0cm / 33.1 – 73.6in
Storage Length: 88.0cm / 34.6in
Leg Diameter: 14.0mm / 18.0mm; 0.5in / 0.7in
Base Diameter: 75.0mm / 2.9in
Tilt Range: 90° / -75°
Tilt Control: Stepless
Pan Control: Fixed
Counterbalance: Fixed 4.0kg / 8.8lb
Handle Length: 28.0cm / 11.0in
Quick Release Plate Length: 10.0cm / 3.9in
Material(s): Aluminum Alloy, POM, Stainless Steel, Silicone

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RoHS

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