



Tribex Hydraulic Carbon Fiber Tripod Kit

Operating Instruction

SmallBig x Potato Jet TBIBEX Hydraulic Carbon Fiber Tripod Kit (Origin Series) 4259 is designed for professional outdoor videography, offering swift and convenient operation. Featuring X-Clutch hydraulic technology, squeezing a single clutch allows all legs to rapidly unfold, adjust the angle, and automatically lock in just one second, providing photographers with a seamless experience. The clutch can also be adjusted to 45° and 90° to accommodate various shooting scenarios. Constructed with carbon fiber, both the leas and center column ensure lightweight design while delivering exceptional stability and high load-bearing capacity. Operating altitude ranges from 27cm (10.6in) to 168cm (66.1in), and a compact storage length of 79cm (31.1in). The center column features a guick-lock design for easy height adjustments, with a detachable Allen wrench built into the other side of the hook for convenient camera equipment assembly/disassembly, and the option for low-angle shooting at a minimum height of 27cm (10.6in). The compact design of the tripod allows it to fit in any standard luggage (28"). The kit includes a compact and lightweight hydraulic fluid head featuring an adjustable 4-step counterbalance system. When the gravitational center height is set at 55mm (2.2 inches), the 4-step counterbalance system effectively stabilizes cameras or other equipment (up to 6kg / 13.2lbs) while providing precise control over camera tilt. The fluid head allows seamless, stepless adjustments for tilt and pan damping, catering to filmmakers' varving shooting preferences. The fluid head adopts a new Touch-and-Go guick release mount plate design which does not require alignment and is more efficient than traditional slide-in plates. The plate is compatible with 501 quick release plate and DJI RS series guick release plates, facilitating swift transitions between stabilizers and tripods during filming. The user-friendly detachable telescopic handle enables easy control of the head when attached to either the left or right side, ensuring compatibility with any grip. The fluid head also features three 1/4"-20 threaded holes for attaching accessories like magic arms, along with a built-in flat head screw for convenient camera installation and removal The tripod also includes guick-release rubber feet with integrated spikes, allowing for seamless adaptation to various terrains.

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

Tripod Kit	× 1	Allen Wrench	× 1
Smartphone Ho l der	× 1	Carrying Bag	× 1
Guarantee Card	× 1		

Product Details



OReversible Pan Bar
OReversible Pan Bar
OR Plate Locking Knob
OPan Handle Locking Knob
OCounterbalance Adjustment Knob
OR Plate
OTilt Damping Adjustment Knob
OTilt Locking Knob
OPan Damping Adjustment

Press the button and rotate the handle to adjust the angle of the handle 按下按钮 旋转手柄 即可进行手柄的角度调节



Pull the handle to the maximum angle and it will be fixed in the unfolded position. 将手柄拉开 到达最大角度后会固定在展开状态



With the handle deployed, turn the knob 90° clockwise to automatically close the handle. 在手柄展开的情况下 顺时针转动旋钮90°即可自动闭合手柄



When the handle is open, all legs can be extended and retracted by squeezing the handle. 在手柄开启情况下 捏住手柄 腿管能自由伸缩



Each leg can be adjusted in 3 different support angles. 每支脚管均可支持3种支撑角度的档位调节



Specifications

Product Weight:	3.8 ± 0.1kg / 8.4 ± 0.2lb	
Package Weight:	5.5 ± 0.1kg/12.1 ± 0.2lb	
Working Height:	27.0 - 168.0cm / 10.6 - 66.1in	
Storage Length:	79.0cm / 31.1in	
Tilt Range:	90° / -65°	
Counterbalance Payload:	0 - 6.0kg / 0 - 13.2lb	
Counterbalance Step:	4-Step (0, 1, 2, 3)	
Tilt Control:	Stepless	
Pan Control:	Stepless	
Handle Length:	23.0 - 36.0cm / 9.0 - 14.2in	
Leg Section:	3	
Leg Tube Diameter:	29.5mm / 25.5mm / 22.0mm; 1.16 / 1.0 / 0.87in	
Base Diameter:	65.0mm/2.56in	
Center Column Base Diameter:	60.0mm/2.4in	
Angle Adjustment:	23°,55°,81°	
Material(s): Carbon Fiber, Aluminum Alloy, POM, Stainless Steel, Siliecone		

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