

10 Video Camera Stabilizer (FLCM-10-Q)

Instruction Manual

FLYCam

At Flycam, our goal is to ensure 100% Customer Satisfaction in all that we do.

We back our sales with a 1 year warranty from the date of purchase and work hard to resolve any problems in the unlikely event one should arise.

With our commitment to continuous improvement and your Feedback, building on our reputation of providing affordable, quality products is PRIORITY #1.

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### ■ Welcome To Proaim!

Dear Client,

On behalf of all the people that work so hard to provide you with the most up-to-date, flexible and cost-efficient production gear, we would like to welcome you into the Flycam family.

By purchasing your 10 Video Camera Stabilizer with Quick Release, you have just joined a host of designers, engineers, machinists, assembly, customer service and office staff that take great pride in all that they do. Our mantra of continuous improvement has been the guiding principle of how we conduct our business since day one.

Once you have the opportunity to experience your new Flycam 10 Video Camera Stabilizer with Quick Release, we hope you will agree that we craft quality products at a competitive price. Products designed to meet and exceed the standards of today's real production world.

Standards set by our valued clients and standards we strive to maintain.

With Best Wishes, Flycam Team

# Introduction

For videographers, it becomes very important that their shot is not shaky. Flycam 10 is a precise camera stabilizer which helps you in getting the stable and smooth gliding movements with absolutely zero shakes. It allows you to make fast moves while following quick actions. Thus it is easy to operate and best for travel shooting, events, and video productions.

## What's In The Box

Please inspect the contents of your shipped package to ensure you have received all that is listed below.



# Assembling

• Loosen the 2x allen bolts at the bottom of camera plate, align the holes with the top of the central post & retighten the allen bolts securing the head to the stalk.





 Remove the head plate by unscrewing the four side knobs to mount the quick release adaptor.



 Loosen the allen bolt at the bottom of the quick release adapter and attach it to the head plate.





• Attach the head plate to the FLYCAM with appropriate fore & aft positioning and tighten the side knobs as shown. Further 'fine tuning' will probably be required.





• Open the lever and remove quick release plate from quick release adapter. Then attach it with your camera with the help of screw driver.





 Insert your camera setup with quick release plate into quick release adapter and tightened with provided lever.



Should you wish to bypass the quick release plate, the camera can be directly attached to the Head Plate by using following assembly sequence:

• Remove the Head plate from the 3-piece head assembly in preparation to attach it to your camera. You will note a number of mounting holes that can be used to adapt to various cameras.



- Center the Head Plate on the camera and secure it properly. Do not over tighten this adjustment as it can break the threaded insert.
- Align the camera center of balance to the mid plate and secure.





The many slots located on the head plate and bottom plate allow you to easily adjust the X &
Y axis for perfect balance. Once achieved, tighten the knobs to secure. Further 'fine tuning'
will probably be required.





Head Plate X adjustment





Head Plate Y adjustment

- Place the assembly in line with the center of the stabilizer stalk and tighten the side adjusters as shown. Further 'fine tuning' will probably be required.
- If you wish to use table clamp then please use following sequence of pictures and text.
- Attach clamp onto the table, tighten the provided knob to secure. Then attach handle onto the clamp, it helps achieving balance in just seconds and saves your professional time.





 After mounting the camera onto the FLYCAM C5, put the weights according to the weight of the camera.



### **BALANCING REVIEW**

Proper system balance can only be achieved once your camera is set up with the appropriate accessories ready for shooting. This means batteries, lenses, media cards, LCD viewfinder/monitor, quick release plate, on-cam lights, and all the gear you will use for your recording session.

- Remove the top plate of the Flycam and line up your camera so that its center of gravity is as
  close to the center of the plate as possible (basically hold the camera in your hand until it
  feels balanced both left and right as well as forward and back).
- Find the hole in the plate that is as close to the threaded tripod mount on your camera as
  possible (while you are still holding your camera's center of gravity to the center of the plate).
  Attach your camera (or quick release mount if you have one). Tighten it down so it won't
  accidentally rotate.
- Re-attach the top plate to the Flycam. Center it, but don't worry about getting it absolutely perfect yet.
- Remove most of the weights from the Base Platform, but leave one on each side.
- Insert the center post as far as it will go and tighten so it won't slide out.
- Hold the handle normally and turn the Flycam so that it is horizontal to the ground. Let go of
  the stalk while keeping a firm grip on the handle and count how long it takes to return to
  vertical again. You should be able to count a good, "One-one thousand, two-one thousand",
  before it rights itself. With only two little weights it might take considerably longer.
- Add one pair of weights at a time and repeat the "horizontal to vertical" test until it falls at the correct rate. It will probably not be perfect.
- You'll get one that's too slow and then you'll add a pair and it will fall too fast. When that happens, take off the last pair of weights that you added.
- Tighten down the weights so they don't slide around.
- To get the count perfect, slightly lower the center post that attaches the Base Platform with the weights until you get the "one-one thousand, two one thousand" count to the vertical position.
- Fine-tune the left-right, forward-backward balance. You will have to go back and forth between the two directions to get the balance just right. Loosen the screw sets that allow the sled to move left and right. Adjust the top plate so that it is centered and tighten down the screws like you would a tire slowly and alternating side to side.
- Repeat for "forward-backward" balancing.
- Check to see if your camera is sitting level. If not, repeat the necessary steps until it does
- Practice walking/movements ensuring your body motion is not transmitted to your hands and then the Flycam and camera.

# YOUR FLYCAM 10 VIDEO CAMERA STABILIZER WITH QUICK RELEASE ALL DRESSED UP AND READY TO GO



(SHOWN WITH OPTIONAL ACCESSORIES)

### **WARRANTY**

We offer a one year warranty for our products from the date of purchase.

We will repair or replace your product, free of charge, in the event of a defect in materials or craftsmanship obtained during normal use or handling based on the user manual. Please note that we will not cover any shipping costs for returning the product to us. If any VAT or import duties are applied to the return, we will also charge these costs to the customer.

The warranty does not include, by the way of example, damage caused by products that we do not supply or from mishandling in transit, accident, misuse, neglect, lack of care of the product, or service by anyone other than our company.

We are not liable for incidental or consequential damages resulting from the use of the unit or occurring due to any breach of this warranty.

Replacement parts of the product will be provided at nominal cost (covering the cost price of the replacement parts only) to the customers after the Warranty Period has expired. We will cover

the complete cost of sending replacement parts within the warranty period. After that, Nominal cost of the product & Actual shipping cost will be charged.

Do not send the unit to us without first getting a response and getting the approval to send back the item.

In case of any kind of dissatisfaction, we urge you to Contact us immediately and we shall do our Best to help you out. For any other assistance you can reach us via email.

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