



English



IT IS RECOMMENDED TO READ INSTRUCTIONS BEFORE USING THE PRODUCT.

For simplification, the instructions refer to the most advanced models that offer multiple Features. Some models may not have these Features (consult our web site www.zenelli.it).

STANDARD MODEL




HAND LOCKINGS

1. TILT locking.
2. PAN locking by means lever with recovery position (pull rotate)
3. Balance locking by means lever with recovery position (pull rotate)
4. Plate locking by means of Quick Release (QR) lever.
5. Temporary TILT locking by means of Save Lenses lever.
6. Safety locking by means of Save Locking lever.

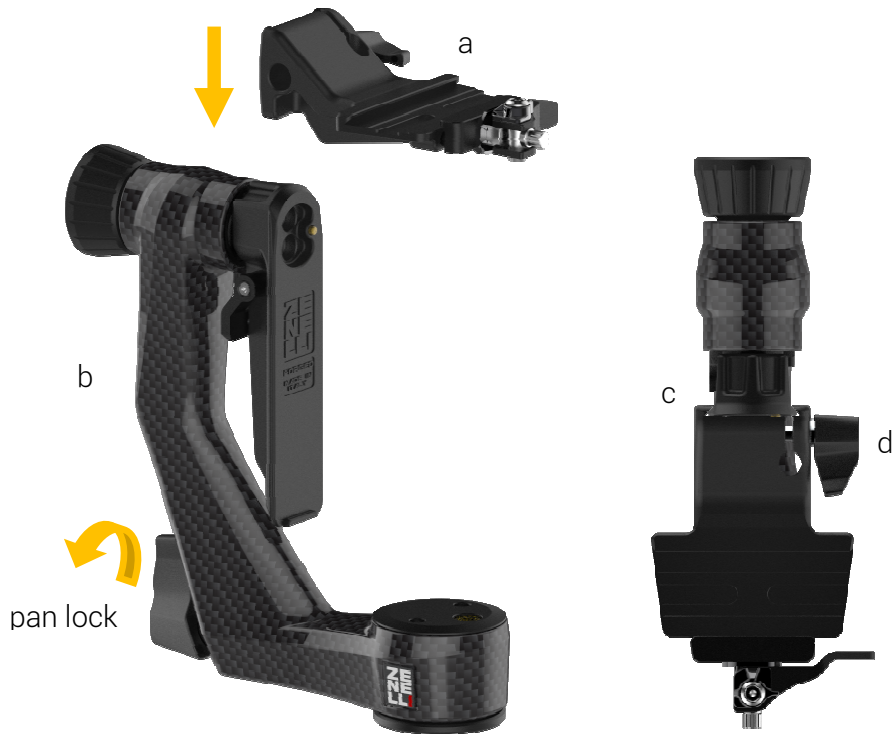
MAIN FEATURES

7. Levelling bubble.
8. Balancing adjustment safety pin.
9. Arca Swiss dovetail profile.
10. Standard 3/8-16 UNC Tripod plugging.
11. Panning Axis aligned with focal point (used on panning shot photos).
12. Body made from composite material.

 Zenelli® advise against removal of those parts, for which no keys a/o tools are supplied in Gimbal head user's kit. Zenelli® decline all responsibilities for any damage caused by improper removal of components.

SETTING UP OF PLATE

Remove Gimbal head (b) and Plate from package (carton box). Insert plate (a) into proper head (b) dovetail (c). Dovetail (c) is shown hereunder (see figure at right).



While performing this operation, pay attention that dovetail (c) is properly coupled. Push plate (a) down. This movement may result harder in CARBON SERIES, because of the stop pin (see next page), therefore, simply press hardly. Once plate (a) is duly inserted, lock it by means of throttle lever (d).

REMOVAL OF PLATE

To remove plate (a) from Gimbal head (b) keep stop pin pressed down (see figure hereunder) and carefully withdraw plate (a):



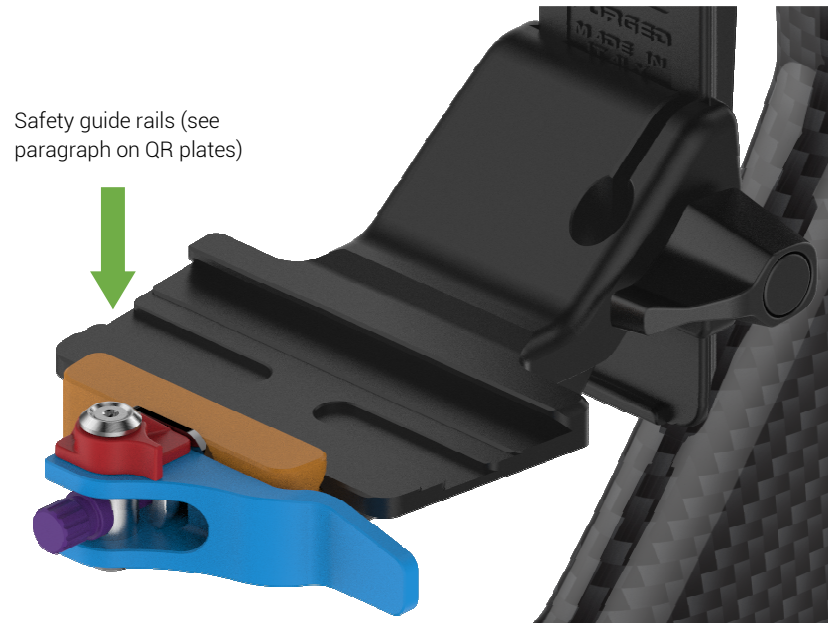
Stop pin will return to its initial position, once plate (a) has been duly withdrawn.

GIMBAL HEAD SETTING INTO TRIPOD

Ensure that pan locking lever is duly locked (see previous page). Pan Lever is equipped with a throttle to operate it, pull throttle outwards and rotate it. Lever will perform rotation but will not remain locked. Insert Gimbal head (b) into tripod under the pan (pay attention to properly screw it into threading):



USING QUICK RELEASE LEVER AND SAVE LOCK LEVER (present only in some versions)



Save lock lever (shown in red color in above figure) ensures tightness of buckle (shown in orange color in above figure). Save Lock lever will maintain safety, in case of casual opening of lever (shown in blue color in above figure).
To open buckle: maintain Save Lock lever clockwise rotated and open clockwise lever at the same time.
To close buckle: simply rotate lever anticlockwise. Save Lock lever will automatically close, restoring safety level.

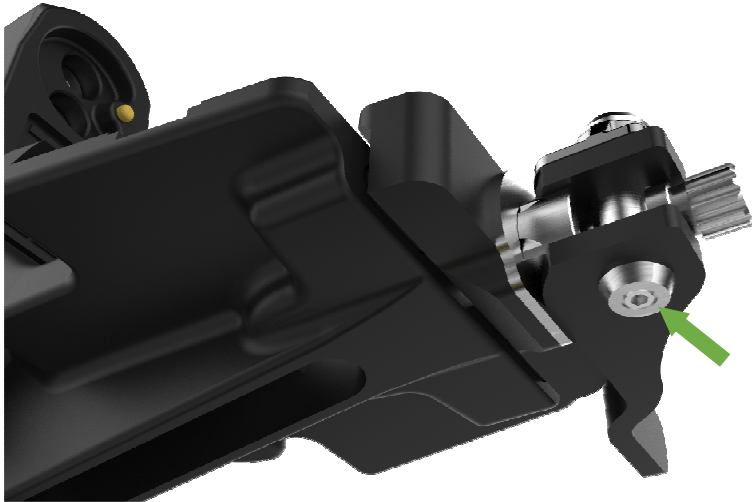
SETTING UP OF TELEPHOTO – LENS



Follow Quick Release Lever instructions (see previous page) and untight buckle. Insert telephoto - lens into proper seat and tight Quick Release Lever. Now you can perform adjustment of Quick Release Lever (see following paragraph).

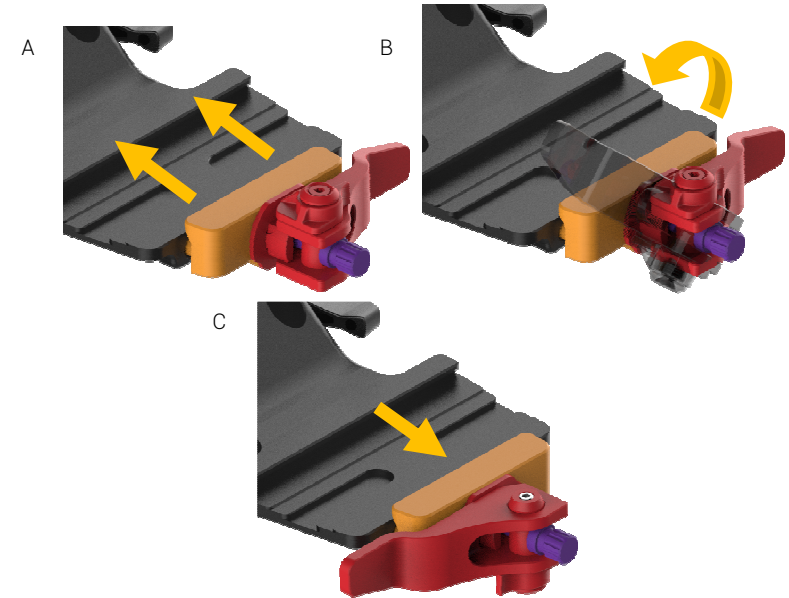
QUICK RELEASE LEVER LOCKING ADJUSTMENT

Not every Arca Swiss profile plate in the market has the same width. Zenelli® Quick Release Lever is equipped with a serrated pin (see pin figure – in purple color at previous pages) suitable to absorb and to undo any small width difference. Move back and forward buckle (shown in orange color) by rotating serrated pin (see figure in purple color at previous pages) in order to reach a proper adjustment of eventual width gaps and of lever tightness (shown in blue color in figures at previous pages). To reach appreciable and satisfactory tightness of lever (shown in blue color): open and close lever by rotating serrated pin, until satisfactory and correct tightness of lever is reached. Once correct adjustment is met, lock grub screw (housed under blue lever) by means of hexagonal key (supplied in user's kit), as shown in figure hereunder).



CHANGING DIRECTION OF QUICK RELEASE LEVER

Would opening and closing of QR lever result easier if done on the opposite side, proceed as follows:



1. If locked, unlock with the supplied key, the grain below the QR lever.
2. Unscrew the knurled pin (purple) to remove the orange shoe.
3. Hold the orange shoe as shown in Figure A.
4. Simultaneously rotate the red block as shown in Figure B.
5. Release the orange shoe and allow the red block is fixed within a predefined location.
6. Readjust the closing, as shown in the previous pages.

TELEPHOTO - LENS BALANCING

Vertical and horizontal adjustments allow the proper weight balancing of telephoto - lens.

- Balancing is meant proper, when telephoto lens stands steady in every position. (i.e. it has to stand steady, when set in every possible position). Adjust telephoto - lens center to be aligned with TILT rotation axis, by means of the proper knob.
- In case telephoto - lens is not perfectly balanced, have QR plate to slide back and forward until a perfect and satisfactory balance is met.

USE OF SAVE LENSES LEVER (present only in some versions)

Full optional model is provided with a telephoto - lens safeguarding device, when changing camera - body or when adding a focal multiplier or simply in case the unplugging of the camera - body is necessary.

The a.m. operation may unbalance telephoto lens. Telephoto lens may fall down, would TILT not be properly tighten.

TILT rotation can be tighten by operating on Save Lens Lever (its use is more intuitive and quicker rather than the one of locking lever).

This lock allows operating in perfect safety, safeguarding and protecting telephoto lens. Save Lenses lever can be tighten and /or untighten in both sides of Gimbal head.



VERY IMPORTANT:

1. Don't remove lever, unless strictly necessary.
2. Save Lenses lever doesn't substitute TILT locking knob.
3. Don't force lever. Don't impede the free opening of the lever.

4. Use Save Lenses lever only when:
 - Telephoto lens is properly balanced.
 - Tripod is steady.
 - Camera-body needs to be changed.
 - There is need to add a focal multiplier.
5. Check that lever is duly disactivated, except in para four.

SAVE LENSES LEVER SETTING UP

See figure depicted hereunder:



- Balancing assembly is to be rotated at about 45° towards yourself and TILT knob is to be tighten (this is the easiest way to operate).
- Position and maintain up lever (shown in blue color) as shown in previous figure and proceed as follows:



- Rotate screw (shown in orange color in a.m. figure) clockwise, using the key provided in user's kit, until the side of male hexagon (shown in yellow color in above figure) fits together with female hexagon side (shown in yellow color in above figure as well).
- Maintain screw (in orange color) rotated, to keep spring duly loaded.
- Insert lever male hexagonal pin into female hexagon.
- Ensure that male hexagon be duly inserted.
- Check that lever is properly attached to magnet (shown in green color in above figure) and that it opens correctly / automatically free and without stress. In case of eventual stress, withdraw lever and load spring as much as necessary.
- Tighten screw at the opposite side of hexagonal pin.

SAVE LENSES REMOVAL

In order to remove save lenses proceed as follows:

- Unscrew screw (indicated by the green arrow hereunder).
- Position lever (shown in blue color hereunder)
- Withdraw lever.



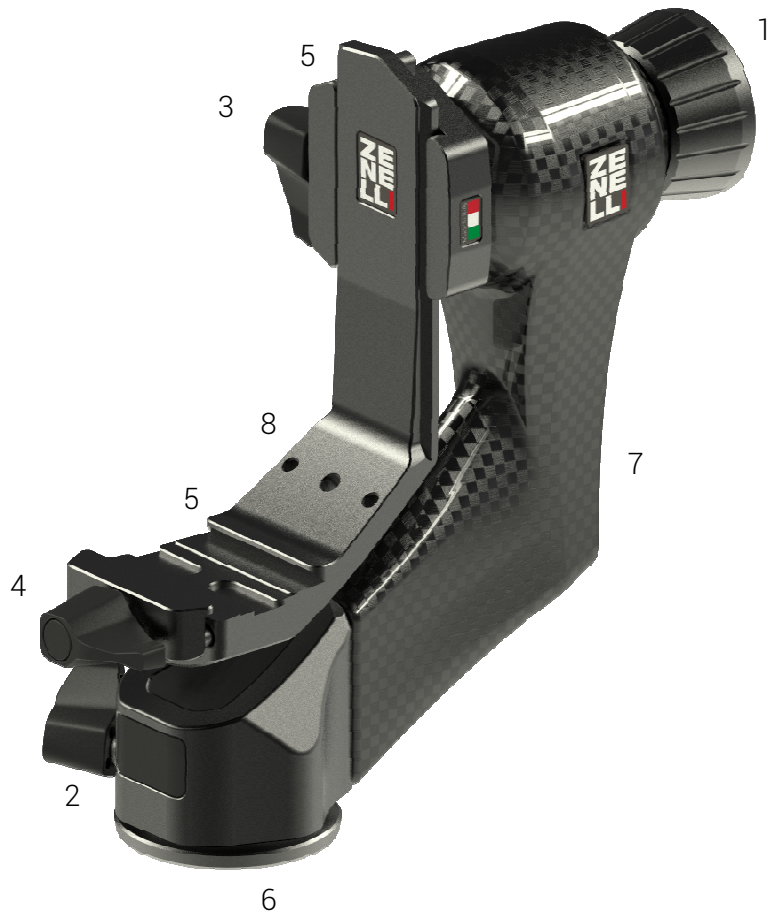
When gimbal head is to be carried into a suitcase. IT IS SUGGESTED:

- To remove plate
- To lock TILT knob.
- Check that Save Lenses lever is duly DISACTIVATED before transportation.



Visit our web site at www.zenelli.it to get further information on product features.

COMPACT VERSION




HAND LOCKINGS

1. TILT locking.
2. PAN locking by means lever with recovery position (pull rotate)
3. Balance locking by means lever with recovery position (pull rotate)
4. Plate locking by means with recovery position (pull rotate)

MAIN FEATURES

5. Arca Swiss dovetail profile.
6. Standard 3/8-16 UNC Tripod plugging.
7. Body made from composite material.

 Zenelli® advise against removal of those parts, for which no keys a/o tools are supplied in Gimbal head user's kit. Zenelli® decline all responsibilities for any damage caused by improper removal of components.

This model is the most compact product in the range.

REDUCED VERSION

The left model is the standard model with the reduced plate assembly.
The model on the right is the new reduced version, sold directly in this configuration.




HAND LOCKINGS

1. TILT locking.
2. PAN locking by means lever with recovery position (pull rotate)
3. Plate locking by means of lever with recovery position.

MAIN FEATURES


4. Levelling bubble.
5. Arca Swiss dovetail profile.
6. Standard 3/8-16 UNC tripod plugging.
7. Body made from composite material.

 Zenelli® advice against removal of those parts, for which no keys a/o tools are supplied in user's kit. Zenelli® decline all responsibilities for any damage caused by improper removal of components.

This model is a reduced version of Standard Gimbal Head. Telephoto lens is to be installed at 90° respect to Standard version and balancing adjustment is to be performed only longitudinally, as shown in the figure hereunder.



Telephoto lens, in this model, is equipped with camera-body rotation system. Functioning of levers and of all other parts is that one of Standard Model (see previous paragraphs).

 To gather further information on our products visit our Web page at www.zenelli.it.

CONVERSION MODEL



HAND LOCKING

1. TILT locking.
2. Plate locking by means lever with recovery position (pull rotate)

MAIN FEATURES

3. Levelling bubble.
4. Arca Swiss dovetail profile.
5. Body made from composite material.



Zenelli® advise against removal of those parts, for which no keys a/o tools are supplied in user's kit. Zenelli® decline all responsibilities for any damage caused by improper removal of components.

This model modifies a Ball-Head in a Gimbal – Head by exploiting the pan rotation of the ball - head pan.

Telephoto lens has to be installed at 90° respect to standard model. Balancing will be longitudinal only, as shown by the yellow arrow in the below figure. Further, this model is provided with camera-body rotation of telephoto - lens

Position Ball-Head QR plate "in portrait" (90° respect to horizon) by means of bubble – level (if you have one).

Couple product at the ball-head, as shown in the below figures. This model is equipped with a mechanical stop (tooth) in order to get a correct position. To lock product, tighten ball-head buckle.

Lock rotation of ball head.



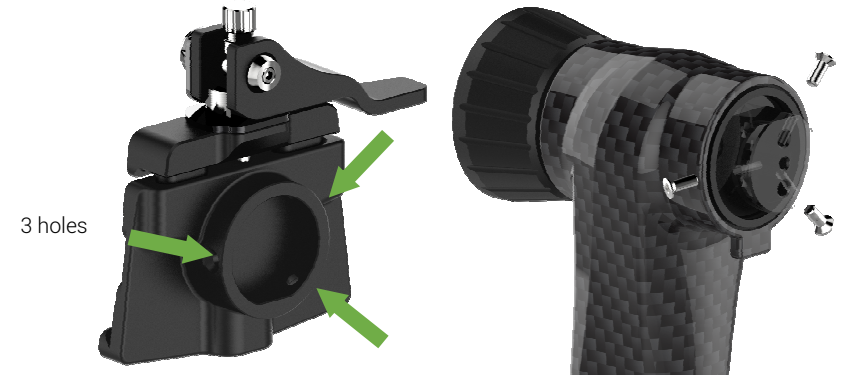
To gather further information on features of our products, visit our Web site at www.zenelli.it

QUICK BUCKLE FOR ECONOMIC MODEL

Modify Standard Gimbal head into an economic head is feasible by means of a proper tool.
To remove balancing system proceed as follows:



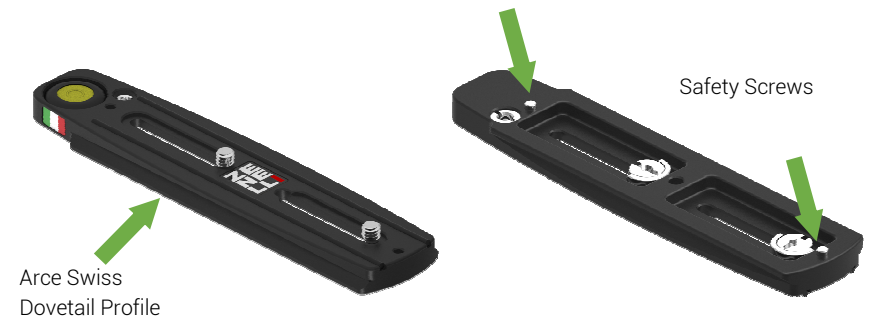
- Properly position Torx key inside seat of the two screws, and unscrew (see figure above).
- Once the two screws are removed, accurately blow into female holes (to get them free from any burr or slag).
- Set buckle by means of the three screws (as shown below). Buckle is provided with an inside tooth which allows its correct installation end, automatically aligning the tree holes.
- Tighten the three screws by means of the hexagonal key (supplied in user's kit)



Buckle can easily be assembled and disassembled by means of 3 screws (as shown above). Necessary tools to perform this operation are supplied in user's kit. The same when disassembling of QR lever is required.

QUICK RELEASE PLATES TO BE USED.

Zenelli® products are designed considering Arca Swiss dovetail Profile, we therefore suggest to use plates with such profile. Further, we suggest also plates having safety pin on both sides (see below).



ACCESSORIES



See our Web site www.zenelli.it for other accessories.



Zenelli® suggest the use of original accessories and spare parts. The use of non-original accessories and/or spare parts may cause malfunctioning of the product. Zenelli® decline any responsibility for damages occurred by the non-use of original components and/or spare parts.

WARRANTY

Zenelli® products are covered with 2 years warranty with validity starting as of date of purchase, i.e. date of invoice. Validity period of this standard warranty is however established by Laws existing into country, region, province and/or town where product is sold, but not to exceed two years limit anyhow. Warranty does not cover the product against damages, wear and tear and /or improper use of the product. For the extension of the warranty, see our Web site at www.zenelli.it.



Zenelli® considered out of warranty, all tampered products. All screws that are difficult to remove a key means are considered "not removable" and all those screws that are not mentioned in the instructions. These screws are preloaded and fixed during assembly. All products that will present the said screws "not removable" not in accordance with our assembly will be considered out of warranty.

SERIAL NUMBER

Each Zenelli® product is provided with a Serial Number. Visit into our web site www.zenelli.it to find out how to better take advantage of it.
The 3th Generation products have the Serial Number a leaflet inside the packaging.

GENERAL INFORMATION

Zenelli® thank you for your purchase.

Zenelli® promote the craftsmanship and the uniqueness of the product and guarantee that this product is 100% Made in Italy.

Production technology of some handmade components may show small imperfection, especially those made from composite material, where fibers are actually put down by hand. It's recommended the use of locking levers and/or handles, specifically designed, to grant safety of the product.

The product was tested between -32°C + 68° C.

Keep product in dry conditions after use.

Keep product free from dust, sands and/or grease.

Don't use product into salt water.

Don't expose product to sunrays and /or permanent heat-sources for long periods.

It is suggested to remove any electronic devices, eventually installed in product, during transportation of the same.

Product can be disassembled by means of standard tools and kept lubricated with standard lubricating products. It's however recommended to avoid removal of screws for which a proper tool is not included into user's kit, supplied with the product, unless strictly necessary or expressly indicated.

For any other info, please get in contact with us at www.zenelli.it or by e-mail at info@zenelli.it

Our operators shall be happy to reply to your queries and meet your requirements.



The information about the products and their features correspond to the definition when they are put on line in www.zenelli.it site or updates of the various pages of the site are provided for information only and can not be considered as binding between Zenelli® and customer.

Zenelli® is therefore subject to update the product and the instructions in your own indiscretion, even during the course of the model's life be for any reason.

Zenelli® decide in its indiscretion whether or not to update the instructions after the product has undergone, in his view, small changes that are beyond the functionality of the product itself.



BRAND

Zenelli® is a young Italian company born in 2013 from the passion for the photo world of the company owner, who had gained experience in the planning and manufacturing of high quality supports for cameras and photographic devices.

He developed the idea of manufacturing an innovative Gimbal Head, of attractive design, as light as possible, especially designed for any photographer, both professional and amateur.

Zenelli® is a dynamic company, which is in constant development of new products and new models, grace to its highly specialized personnel together with last generation software and the research and use of composite material with the aim of extending the offer of gimbal heads and relevant accessories.

Its Production department is equipped with Additive and Removal Manufacturing Machinery, which grants the 100% Made in Italy of any Zenelli® Product.

Its flexible and "slim" structure allows "just in time" answers to anyone approaching the company.

Zenelli® has become a solid reference in the world of photography and is synonym of Design, Lightness and

Made in Italy Quality, offering a punctual and direct service to customers.

Zenelli® looks today at its future with enthusiasm, planning and experiencing new models.

Continue to keep your eye on us!

