

HARTBLEI Parallax Free Adapter HV-S

The parallax free version of Hartblei adapter is crucial for panorama stitching and close up photography: all objects (especially in close-up area) within the frame do NOT visually change their positions (or proportions) while you make shift movements, because the lens stays exactly at the same position while the camera sensor is moving.

The second tripod extension (closer to camera with three holes) can be used either with the tripod plate for normal (parallax) shift (if you are not aware of parallax issue) or as a grip for quick 360° rotation of shifted lens holding the camera body with the second hand (see how to use it at <https://youtu.be/nveqzKZualw?t=23>). This is very useful to take panorama shots.

Tripod plates 2 and 3 (see pic below) were made so that one can use them with or without correspondent extensions ("1" and "5" fixed by screws "4") both with Arca Swiss tripod system or with standard $\frac{1}{4}$ " screws. The screws "4" are for the fixing of tripod plates with the tripod extensions.

The long tripod plate "2" contains three places to be fixed on $\frac{1}{4}$ " tripod whereas the small tripod plate "3" has only two of them.



All versions can work with more compact tripod plate combination (see pics below)



In order to use the quick shift rotation, we recommend to mount the grip tool “5” on the tripod extension closer to camera as shown on the pic below



Using the white pins you may shift the lens by rotating the ring marked from 0 to 12 mm



It is sufficient to use the only one stopping screw out of each pair, therefore we recommend to keep those, which are more convenient to be used for you (see example below)



The stopping screw with the “sphere” head shown below is responsible for the rotation of shifting mechanism, therefore after you have chosen the position of the grip tool it must be always tightened up in all procedures whereas the other two stopping screws must be loosened.



The next screw with the hyperboloid head shown below is responsible for camera rotation



The screw with the hexagon head shown below is responsible for the lens rotation.

