

APM

Center Mount

For large Binoculars



Operation manual

APM Center Mount – Overview

Ideal for nature and sky viewing. A stable binocular mount for all APM 100 binoculars. The rotary movement is free and precise in the horizontal and vertical axis. With the integrated standard tripod connector, the mount fits all standard tripods with 3/8 inch connector. Suitable for enlargements up to approx. 70x

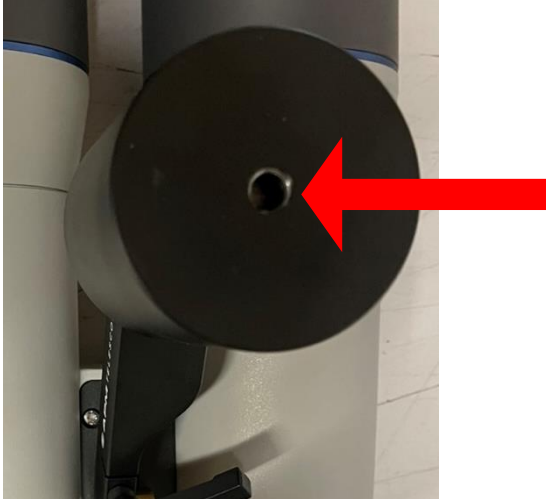
The advantages of binoculars mount:

- Allows fast and precise rotation without "jerking"
- Fits all APM SA and Apo 100mm binoculars
- In comparison to fork mounting, low weight and thus easily transportable
- Quickly installed



Setting up the Center Mount

There is a 3/8" thread on the bottom of the swivel bearing base.



The marked thread is connected to the screw of the tripod head.

Mounting the Binocular on the Center Mount



In order to attach the Binoculars to the Center Mount, the mounting plate must first be dismantled (pictures above). It should be noted that the process varies slightly depending on the binoculars. Then the 1-arm mount must be screwed in place of the mounting plate (pictures below). To do this, use the included hexagon key.



Balancing and clamping the Binocular

When changing the eyepiece, an imbalance of the binoculars in the longitudinal axis occurs due to the different weights of the eyepieces. This can be counteracted by slightly tightening the friction screw on the lower part.



Recommended tripods

Berlebach Uni 19C

Since this tripod cannot be extended very high, it is ideal for those who want to watch while sitting or observe nature.

For someone who likes wooden tripods, this is a very good choice. However, it also has its drawbacks. The clamping for the individual legs can only be adjusted at the top of the joint. We recommend purchasing the optional triangular plate for safe stiffening of the stand.



Manfrotto 161 MK2B

The Manfrotto aluminum tripod can be extended very high and is ideal for those who want to observe while standing.

With its triangular stiffening between the legs, it offers maximum stability.

