



Alnitak Astrosystems Quick Start guide.

Thank you for purchasing an Alnitak Astrosystems flat-field device from Optec. Please insert the Astronomy Products CD into your computer drive or visit <http://alnitakastro.com/support/downloads/> to get the latest Windows installer package. Follow the CD link for Alnitak Flat Fielding Devices and click the install button for the current version of **OptecAASetup** or download the current **Installer zip file** from the Alnitak website.

1. Install the Alnitak Astrosystems software on your computer. This will also install the Manual (PDF) which addresses most installation questions.
2. Plug your flat-field device into a USB port or USB powered hub. Optec recommends using only the high quality L-Com USB cable provided with the device and only **powered** USB hubs when needed.
3. If you get a prompt for a USB device driver, allow Windows to search for a driver on the web. If you are not connected to the internet, navigate to the install directory, unzip the CDM archive, and point to the **C:\Program Files\Alnitak Astrosystems\Alnitak Astrosystems Controller\cdm\CDM 20802 WHQL Certified\i386** directory. You may later update the driver from the web.
4. Once the driver install is finished, launch the Alnitak Astrosystems Controller (either from the desktop icon or the start menu).
5. You should see a list of your connected Alnitak Astrosystems products. Select the one you want to connect to and then click Connect.
6. If you have a Flip-Flat, click Close first before turning on the light.
7. You are now ready to use your Alnitak Astrosystems flat-field device.
8. If you are having a problem not addressed by the manual, go to the Alnitak Astrosystems website and read the FAQ for solutions to many issues or call Optec for assistance.



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