



## Link list Telescope House

<https://www.vds-astro.de/>

<http://deepsky.vdsastro.de/de/introduction.html>

Homepage of the Association of Stargazers in Germany.

There are many interest groups and areas of work to explore here.

<https://www.freunde-der-nacht.net/downloads/>

The Observer's Atlas for the Short-Term is a must-have list for me. Everyone should have it.

<http://www.deepskybeobachtung.de/index.php/deep-sky-liste-dsl>

A lot of knowledge and work has gone into this list. Again, created by the observer for the observer.

<http://www.jimscosmos.com/>

Great tools and star charts that can be printed as posters with the appropriate printer.

Especially for Skywatcher telescopes and SynScan a great thing.

<http://www.jens-bohle.de/Astrolinks.htm>

A long-time friend who could certainly easily do his doctorate in astronomy...so much concentrated knowledge requires a little training for the user. [http://www.faint-fuzzies.de/de/observations\\_all\\_dn.html](http://www.faint-fuzzies.de/de/observations_all_dn.html)

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I got this tip from a customer ... Worth seeing and absolutely practical for the observer.

## Photo tools for astronomy

<https://www.blackwaterskies.co.uk/>

<https://www.blackwaterskies.co.uk/imaging-toolbox/>

Particularly successful as an important photo tool is the Imaging ToolBox

## SharpCap recording software

<https://www.sharpcap.co.uk/>

and the forum for this <https://forums.sharpcap.co.uk/>

## APT Recording Software

<https://astrophotography.app/>

Info on the software <http://phobal.de/photo/blog/technical/software/APT/>

**Photo community** AstroBin is a platform of amateur photographers in the direction of astronomy with more than 50,000 members worldwide.

<https://de.welcome.astrobin.com/>

**Image editing software Gimp** is free and very extensive

<https://www.gimp.org/downloads/>

**DeepSkyStacker** is a freeware for astrophotographers that simplifies all steps of the pre-processing of deep-sky images. <http://deepskystacker.free.fr/english/index.html>

**Registax** is a free software to do image processing and stacking for planetary cams

<http://astronomie.be/registax/>

It's old software, but the developer will upgrade it after 10 years :-)

## Control and regulation of Astro hardware

The Ascom interfaces connect various astro-hardware with Windows etc. and thus simplify the integration of these components with your PC. Has become a standard in modern astronomy...as the name suggests :-)

<https://www.ascom-standards.org/>

### PHD-2 Autoguiding

Autoguiding software that has proven itself in the astro scene. A tool that is easily recognised by the hardware and can do more than just autoguiding.

<https://openphdguiding.org/>

### N.I.N.A Control of Cameras/Telescopes/Filter

Wheels/Focusers/Rotators/Switches/Weather Devices/Plate Solving and much more

<https://nighttime-imaging.eu/>

## Planetarium Software Star Maps

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<http://www.jimscosmos.com/>

**Stellarium** a constant as planetarium software

<https://stellarium.org/de/>

### Android smartphone

If it should be an app, I recommend **SkySafari** or **StarWalk 2**.

If you want to control your Skywatcher mount from your smartphone via wifi, you should use the Skywatcher apps - **SynScan** or the **SynScan Pro** app are recommended.

Other brands can be controlled by **SkySafari** via Bluetooth or Wifi.

### Eyepiece calculator

<https://www.sternfreunde-muenster.de/orechner.php>

Useful tool to clarify fields of view of your telescope and eyepiece.

### Light pollution maps

<https://www.lightpollutionmap.info/#zoom=3.74&lat=31.3349&lon=38.3075&layers=BOFFFFFFTFFFFFFFF>

### Weather for astronomers

Clear Outside a weather site for astronomers with forecasts and weather conditions

<https://clearoutside.com/forecast/50.7/-3.52>

Ouranos also a weather site here, similar to Clear Outside, with a good overview

<https://www.ouranos-app.com/>

### Language translators

For me the best and most reliable translator currently ONLINE. Very useful for operating instructions or other...

<https://www.deepl.com/translator>

Teleskop-tecnica Rhein/Main Managing  
Director Giovanni Donelasci