

## KStars Desktop Planetarium

For information about the software: <a href="https://edu.kde.org/kstars/">https://edu.kde.org/kstars/</a>

For instructions on how to use it:

https://docs.kde.org/trunk5/en/kdeedu/kstars/index.html

For source code: <a href="https://github.com/KDE/kstars">https://github.com/KDE/kstars</a>

This program is licensed under the terms of the <u>GNU General Public License</u>. https://docs.kde.org/trunk5/en/kdeedu/kstars/credits.html



For Information about the software: <a href="http://www.indilib.org">http://www.indilib.org</a>

For instructions on how to use it: <a href="http://www.indilib.org/develop/developer-">http://www.indilib.org/develop/developer-</a>

manual.html

For source code: <a href="https://github.com/indilib/indi">https://github.com/indilib/indi</a>

The INDI library is released under the GNU Library General Public License (LGPL). <a href="http://www.indilib.org/develop/developer-manual/86-introduction.html">http://www.indilib.org/develop/developer-manual/86-introduction.html</a>



For Information about the software: <a href="http://astrometry.net/">http://astrometry.net/</a>

For Instructions on how to use it: <a href="http://astrometry.net/doc/readme.html">http://astrometry.net/doc/readme.html</a>

For Additional Data like index files:

For source code: <a href="https://github.com/astrometry">https://github.com/astrometry</a>

The Astrometry.net code suite is free software licensed under the GNU GPL, version 2. See the file LICENSE for the full terms of the GNU GPL. astrometry.net/doc/readme.html#license



For Information about the software: <a href="http://xplanet.sourceforge.net">http://xplanet.sourceforge.net</a>

For Instructions on how to use it:

http://xplanet.sourceforge.net/documentation.php

For Additional Data like maps: <a href="http://xplanet.sourceforge.net/maps.php">http://xplanet.sourceforge.net/maps.php</a>

For source code: http://xplanet.sourceforge.net/download.php

Xplanet is free software, distributed according to the terms of the GNU General Public License. xplanet.sourceforge.net



For Information about the software: <a href="https://sourceforge.net/projects/flatplanet/">https://sourceforge.net/projects/flatplanet/</a>
For Additional Maps: <a href="https://sourceforge.net/maps/data.html">http://flatplanet.sourceforge.net/maps/data.html</a>
For source code: <a href="https://sourceforge.net/projects/flatplanet/files/?source=navbar">https://sourceforge.net/projects/flatplanet/files/?source=navbar</a>

Flatplanet has GNU General Public License version 2.0 (GPLv2). sourceforge.net/projects/flatplanet/

## GSC, The Guide Star Catalog

(Not included or bundled, but an optional install)

For Information about the software and data:

http://gsss.stsci.edu/catalogs/gsc/GSC1/gsc12/DESCRIPTION.HTM

Instructions on how to install it: <a href="http://www.indilib.org/support/tutorials/139-">http://www.indilib.org/support/tutorials/139-</a>

indi-library-on-raspberry-pi.html

Source Code: <a href="http://cdsarc.u-strasbg.fr/ftp/cats/bincats/">http://cdsarc.u-strasbg.fr/ftp/cats/bincats/</a>

The Guide Star Catalog was developed for the Hubble Space Telescope. The data is copyrighted by The Association of Universities for Research in Astronomy (c) 2001-2008. It is free for non-commercial use.

launchpad.net/gsc archive.stsci.edu/data\_use.html