



Smart Eye



The SmartEye™ enhances the view seen through any small telescope, delivering vibrant color images that transport you beyond the limits of traditional eyepiece viewing.

The immersive ultra high resolution display at the top of the eyepiece becomes your personal portal to the universe, giving you the sensation of floating in space.

With its cutting-edge image enhancement technology, SmartEye™ provides the experience of gazing through a much larger telescope and revealing breathtaking detail in every observation.

Thanks to Its low-light sensitivity sensor, SmartEye™ continuously collect photons, dynamically improving the view of celestial objects over time. Additionally the image displayed in the eyepiece can also be viewed on your smartphone.

Bid farewell to the complexities of astroimaging and embrace a user-friendly experience that ensures astronomers of all levels, from beginners to expert, can unlock the mysteries of the night sky!

Seamlessly connect with the award-winning SkySafari mobile application to access additional features and delve into a wealth of knowledge about the universe.

SmartEye™ doubles as a versatile astro-camera, capable of capturing and storing raw astronomical files for later computer processing. Transition effortlessly from live viewing to preserving celestial moments with ease.

Your journey into the cosmos is now at your fingertips!

Learn more at: smarteypiece.com

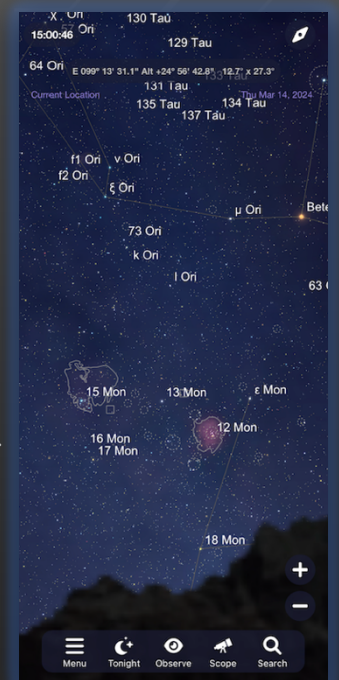
Actual view



Stacked & processed Images taken from SmartEye



Powered by
SkySafari



*NYX88 Mount and Telescope are not included with SmartEye

Technical details:

- ✓ M54 thread compatible with standard 2-inch nosepiece adapter (included).
- ✓ Sony IMX533 Color CMOS sensor, offering high-resolution imaging capabilities.
- ✓ Thermoelectric Cooling (TEC) unit, achieving cooling down to 30°C below ambient temperature.
- ✓ Ultra High Definition Display for crisp and clear visualization of objects.
- ✓ Wide 90° field of view, providing expansive coverage for detailed observation.
- ✓ Diopter adjustment range from +1D to -5D, catering to various visual acuity needs.
- ✓ Dual-band WiFi support (2.4 GHz and 5 GHz 802.11 b/g/n/ac).
- ✓ Bluetooth 5 with Bluetooth Low Energy (BLE) support.
- ✓ Integrated SD Card Reader for convenient local storage of captured images.
- ✓ USB-C Power-in port for versatile power supply options.

