

The best solar system simulation software

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Nowadays, in addition to observing the solar system with a telescope, we can use software to simulate the solar system. Current solar system simulators have almost 100% accuracy and support a lot of different features. In this article, TipsMake will send you the best solar system simulation software.

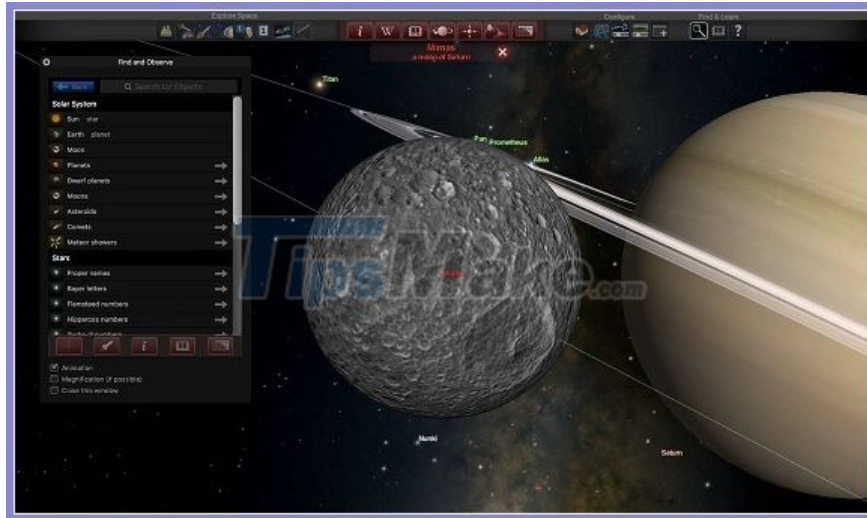
1. Solar System Scope



Solar System Scope is an online solar system simulation software on your computer, currently they also have Offline versions for Android, iOS, Windows, MacOS. Solar System Scope on the Solar System Scope has a beautiful design, inclined to the future with a full range of contents in today's space.

. Besides, Solar System Scope also allows you to adjust the time from the past to the present so that you can track the astronomical phenomena in the most specific and detailed way.

2. RedShift 8



RedShift 8 is a professional solar system monitoring tool and they are commonly used in astronomy laboratories. However, to own this software you will have to spend about \$ 60 and this is a not cheap price. However, you will see the super beautiful 3D solar system, the movement extremely smooth and soft as real.

Data, astronomical events in the world are also added to the software so that you can view the content in particular. As a software developed for professional astronomers, RedShift 8 supports controlling robot telescopes and ASCOM telescopes directly on the software.

3. Celestia



Celestia is suitable for beginners to learn about the solar system and astronomy, the Celestia tool is released completely free of charge and you can experience the full features of the software.

In addition to monitoring the solar system, Celestia also allows you to change the real time of the solar system to keep track of events that have happened or happened in the past. Celestia tool simulates in detail the solar system with many newly discovered asteroids, .

4. WinStars 3



WinStars 3 is a software for describing the solar system in 3D, the user can rotate the solar system from different angles to observe. WinStars 3 software has an extensive map with 2.5 million stars and 10,000 galaxies, star clusters and nebulae around the solar system.

Besides, the software also has a search engine for you to find the planets and stars that you want to track quickly.

5. StarStrider



StarStrider is a popular solar system observing tool in schools, astronomy and space schools. This software has a compact size, stable operation and does not require too strict a computer system.

Although designed for weak computers, StarStrider is still full of stars, nebulae, . for you to watch and learn.

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