

RedShift 4

Testimonials

"RedShift always was a Powerful piece of software. It just got better". -- **Sandra Vogel**
www.amazon.co.uk

"This latest Version of RedShift exceeded most of my expectations. Top marks for value for money. Anyone who loves astronomy in any form will undoubtedly love RedShift 4" --
Popular Astronomy

"For anyone even with a minimal interest in the subject they'll think they have hit the mother load". -- **Paul Ricketts** www.gamepage.co.uk

"Easy enough for astronomy novices, yet contains enough info and features to keep true experts happy. RedShift 4 is a serious piece of code" -- **Matt Camp MCV Recommended title**

"RedShift 4 represents the best astronomy/planetarium program in its class and is excellent value for money. It would make an ideal Christmas present for budding astronomers or anyone interested in astronomy, professional or amateur. It is an ideal children's educational resource to support National Curricula" -- **Dr Roy Clarke Salopian Web**

Reviews

If you having trouble deciding wether to buy this superb program, check out the review at <http://www.starbase00.cwc.net/das/reviews/> which may help make up your mind.

Product Information

THE DEFINITIVE DESKTOP PLANETARIUM

Designed for novices, seasoned astronomers and those curious to explore the night sky, RedShift 4 delivers a powerful and spectacular presentation of our universe, created by world-renowned experts and packed with scientifically accurate information. With your own observatory, you can penetrate millions of light years into space, fly through the rings of Saturn, ride Haley's comet as it zooms towards earth, plot out the constellations, analyse dramatic cosmic events and print accurate star maps, plus much, much more!

NEW FEATURES

- * The first product to offer the full Tycho-2 catalogue.
- * Unique combination of the 4M and Hubble Guide Star catalogues.
- * New and unique multiple windows allows simultaneous views of events from multiple locations.
- * Includes the Principle Galaxies Catalogue, the Asteroid Orbit Elements Database and the 13th edition of the Catalogue of * Cometary Orbits.
- * Unique combination of Hipparcos Double and Multiple Systems Annex and Washington Double Star (WDS).
- * Direct link to the RedShift website.

DEEP SKY OBJECTS

Easy-to-learn and user-friendly interface helps beginners navigate around the heavens. Recreate a view of the sky and print out high-quality star charts.

MULTIMEDIA TUTORIALS

A series of narrated lectures covering everything from the history of the Solar System to the Big Bang theory giving you an introduction into the science of astronomy.

PLANETS

Take a close up view of Saturn and its famous ring system. As you move through time and space make a movie of your experiences to share with your friends.

The definitive Desktop Planetarium brings the Exploration of the Universe to your computer.

Designed for novices, seasoned astronomers and those curious to explore the night sky, RedShift can take you anywhere in the solar system from 4,700BC to 9,999AD.

RedShift™ 4 delivers a powerful and spectacular presentation of our universe, created by world-renowned experts and packed with scientifically accurate information. With your own observatory, you can penetrate millions of light years into space, fly through the rings of Saturn, ride Haley's comet as it zooms towards earth, plot out the constellations, analyse dramatic cosmic events and print accurate star maps, plus much, much more!

New Features

The first product to offer the full **Tycho2** catalogue allowing you access to the world's highest quality data for **2.5 million** stars down to the **11th magnitude**.

Unique combination of the **4M** and **Hubble Guide Star** catalogues covering a further **15.5 million stars** down to the **20th magnitude**.

New and unique **multiple windows** allows simultaneous views of events from multiple locations. For example watch an eclipse from the Earth, Moon, and Sun all at the same time.

Includes the **Principal Galaxies Catalogue** containing information on over **70,000 galaxies**, the **Asteroid Orbit Elements Database** giving the positions of **15,000 asteroids** and the 13th edition of the **Catalogue of Cometary Orbits** presenting over **1,700 comets**.

Unique combination of **Hipparcos Double and Multiple Systems Annex (HDMSA)** and **Washington Double Star** with position angle and separation data and cross-index with general star catalogue.

The **latest algorithms** for plotting the positions of the planets and moons in the Solar System giving positional accuracy of the planets to less than **1 arc second** for at least 2000 years into the past or future.

Direct link to the **RedShift™ Website** allows you to download the latest program updates, new discoveries and technical support as and when you need it.

Deep Sky Objects screen 1

Easy-to-learn and user-friendly interface helps beginners navigate around the heavens. Recreate a view of the sky at night from anywhere in the Solar System with unprecedented levels of astronomical accuracy straight onto your desktop. Print out high-quality star charts.

Sky Diary screen 2

Using real time celestial mechanics you can make invaluable observations as you use the sky diary and visibility reports to plan the best time to use your observatory.

Multiple Windows screen 3

A new and unique function enables you to view simultaneously an event from several different locations. Recreate Galileo's view of the moons of Jupiter, then watch their motion from the Earth, from high above Jupiter and on the surface of the moons.

Gallery screen 4

Containing the updated Penguin Dictionary of Astronomy, over 425 spectacular photographs taking into account the latest discoveries in astronomy and an informative record breakers section, ensures RedShift™ 4 is ideal for both novice and seasoned astronomers.

Planets screen 5A

series of narrated lectures covering everything from the Solar System and planet Earth to the Big Bang and the creation of the universe give you an entry into the science of astronomy.

Saturn screen 6

With the powerful navigation controls you can place yourself anywhere in the Solar System. Take a close up of view of Saturn and its famous ring system. As you move through time and space you can also make a movie of your experiences to share with your friends.

Min. System Requirements:

Operating System Windows® 95/98 or 2000, CPU Type Pentium 200 or faster, 4x speed CD-Rom (or faster), 80Mb Hard Drive space (databases from CD), 64Mb Ram (or higher). Graphics 800x600x16 bit colours, Audio 16 Bit SoundBlaster or 100% compatible, Printer Optional, Internet connection - Optional, required for Internet features.

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