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definiti™ Portable Domes

Full Dome Multimedia Theater Tools in a Portable Dome theater!



Bringing Education to the People

Sky-Skan is proud to introduce the definiti™ Portable Dome theater system - the first fully portable digital dome theater that seats up to 60 people! Our unique system integrates Sky-Skan's DigitalSky starfield and 3D multimedia projection system, high-definition playback, and digital surround sound, all housed in a 5-6 meter inflatable dome. The definiti™ Portable Dome system can be assembled within 20 minutes providing the ultimate portable dome experience.

Classic Astronomy Tools

Our stunning combinations of real-time 2D and 3D starfields and graphics modes fully maximize your production's potential. Presenters can use live controls, created pre-scripted shows or run a combination of both. All of the presentation functions of a mechanical planetarium are available, including Milky Way, solar system, constellation figures, and grids (equator, ecliptic, cardinal points, poles) as well advanced digital features.

Multimedia Capabilities

The definiti™ Portable Dome theater system has expanded real-time multimedia functionality including a color 3D star database with more than 100,000 stars, streaming video, video-on-texture, and the ability to import and 3D models and textures. These multimedia elements can be manipulated with simple commands.

Full Playback Functionality

Sky-Skan offers an extensive range of high-definition Full Dome shows available for playback in the definiti™ Portable Dome theater system. These shows, by renowned producers such as the National Air and Space Museum, Smithsonian Institution, National Space Centre, and the American Museum of Natural History, may all be leased through Sky-Skan.



Designed for Portability Ease

Ultimately, the definiti™ Portable Dome was designed for schools and traveling outreach education programs in mind. It comes in its own tidy rolling case and is easily stowed in its standard form as carry-on baggage. Whether it's a trip across town, or cross-country, definiti™ Portable Dome follows with ease.



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