

Galaxy NW-7, Barco's 3-chip DLP Projector

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09 December 2009



Barco Galaxy NW-7 projector, the 3-chip DLP, 7000 lumens projector with WUXGA (1920x1200) resolution, is designed for high-resolution, multi-channel setups, such as domes and immersive systems.

Its active 3D stereo capabilities aim at apps in scientific research and virtual design, while its smearing reduction makes it an attractive choice for simulated fast-jet training. Both applications typically use multi-projector systems.

NW-7 extends the company's portfolio of Galaxy projectors (with high-brightness model NW-12). However, NW-7's 7000 lumens makes it more suitable for mid-level setups.

As an active 3D stereo projector, Barco's Galaxy NW-7 aims at markets that require exact 3D data display, such as the oil and gas, or virtual prototyping in automotive. In rooms that need just a single projector, the Galaxy NW-7's compatibility with Barco's XDS Control Center turns the display into a collaborative canvas. On a Windows desktop, users can control various sources, exchange data and participate in video conferencing with mouse and keyboard.

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