

Galaxy NW-7

3D stereo, network-centric, 7,000 lumens, WUXGA, three-chip DLP projector



Barco's Galaxy NW-7 is the most cost-effective three-chip DLP projector designed for multi-channel applications on the market today. It features both active 3D stereo and patented active Infitec capabilities.

With its built-in active 3D stereo capabilities, Barco's Galaxy NW-7 comes readily equipped for applications that require 3D, including geophysical data analysis, product design, architectural simulation or scientific research. Its dual link DVI input maintains a full digital link between IG and projector without compromising stereo rates.

Better collaboration and enhanced decision-making

The Galaxy NW-7 is fully compatible with Barco's XDS Control Center software suite. This means you can display and control multiple sources simultaneously, in any mix of 2D and 3D, in a familiar Windows desktop environment. With mouse and keyboard, you can easily move and resize these source windows. The XDS Control Center also allows you to use other networked desktops remotely, send your own desktop to the display, and makes video conferencing much easier.

Optimized for system integration

Barco's Galaxy NW-7 is optimized for multi-projector system integration through various features:

- **Edge blending** technology creates one continuous image without blurry overlap zones where projections converge.
- **DynaColor** and **linked constant light output (CLO)** ensure the same light and color levels across the entire screen.
- **Warping** (geometry correction) enables accurate projection from different angles and across spherical or curved surfaces.

BARCO

Visibly yours

Product specifications**Galaxy NW-7**

Light output	7,000 lumens
Contrast ratio	up to 2,000:1
Resolution	WUXGA (1920x1200px)
Chip type	Three-chip DLP
Lamp	1.5 kW xenon lamp
Lamp warranty	1000 hrs warranted
Weight	70kg (154.2lbs)
Dimensions (WxLxH)	590x913x345mm (23.22x35.94x13.58")
Lens Shift	Horizontal up to +/- 65%Vertical up to +/- 110%
Standard inputs	Twin dual-link DVI 3 stereo sync inputs (mini DIN)
Optional Inputs	Two free layers (see options)
Communication Port	RS232 (on D9) 10/100 Mb/s Ethernet (on RJ45)
Data	Analog sources with a pixel clock of up to 270 MHz DVI sources with a pixel clock of up to 300 MHz (including WUXGA 120 Hz)
Safety	ETL60950 and EN60950 CE compliant CCC compliant
AC power	200-240V
Max. power consumption	2,800 Watt / 9,560 BTU