

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.

Product specificaties

GALAXY NW-7

General specifications	
Lichtuitvoer	7,000 lumens
Contrastverhouding	up to 2,000:1
Resolutie	WUXGA (1920x1200px)
Type chip	Three-chip DLP
Lamp	1.5 kW xenon lamp
Lampgarantie	1000 hrs warranted
Gewicht	70kg (154.2lbs)
Afmetingen (B x L x H)	590x913x345mm (23.22x35.94x13.58")
Lensverschuiving	Horizontal up to +/- 65% Vertical up to +/- 110%
Standaardingenangen	Twin dual-link DVI 3 stereo sync inputs (mini DIN)
Optionele ingangen	Two free layers (see options)
Communicatiepoort	RS232 (on D9) 10/100 Mb/s Ethernet (on RJ45)
Gegevens	Standard twin Dual-link DVI input up to 270 MHz (HD 120 Hz) Optional twin Dual-link DVI required in layer 2 for WUXGA 120 Hz Analog sources with a pixel clock of up to 270 MHz
Veiligheid	ETL60950 and EN60950 CE compliant CCC compliant
Wisselstroom	200-240V
Max. energieverbruik	2,800 Watt / 9,560 BTU

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