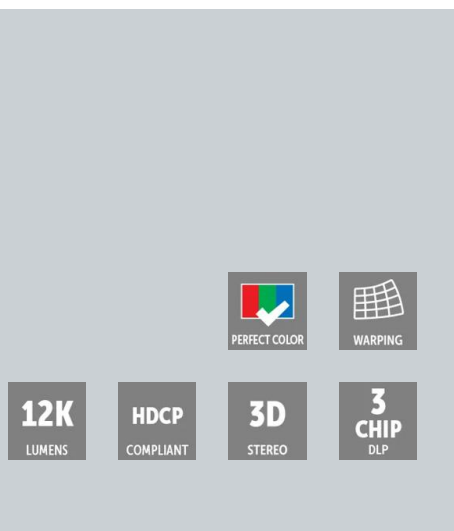


Galaxy NW-12 EX

3D stereo, network-centric, 12,000 lumens, WUXGA, three-chip DLP projector



Barco's Galaxy NW-12 is the world's first active 3D stereo projector with active Infitec capabilities that uses the new Infitec 'Excellence' filter type. It's the perfect choice for any single- or multi-projector collaborative display system.

Thanks to its full compatibility with Barco's XDS Control Center software suite, the Galaxy NW-12 offers direct access to all local and networked sources in a familiar Windows desktop. You can display your sources in multiple windows that can be resized, dragged and made to overlap anywhere on the screen, in any combination of 2D and 3D.

Supreme stereoscopic quality

With its strong 12,000 lumens light output, Barco's Galaxy NW-12 was designed to operate in bright environments. It offers by default active stereo capabilities and optionally active Infitec based on the new 'Infitec Excellence' filters, making it a perfect choice for applications that require stereoscopic images of the highest detail.

Maintenance-free design

The Galaxy NW-12 is designed with one of the lowest noise levels in its class, and a guaranteed long system lifetime due to its fully sealed, liquid-cooled optical engine. This not only prevents dust from entering the projector's interior, it also eliminates routine maintenance procedures and strongly reduces potential system downtime.

Optimized for system integration

Barco's Galaxy NW-12 is optimized for multi-projector systems through: • Edge

Barco's Galaxy NW-12 is optimized for multi-projector systems through:

- 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-12 EX

General specifications	
Lichtuitvoer	12,000 lumens
Contrastverhouding	up to 2,000:1
Resolutie	WUXGA (1920x1200px)
Type chip	Three-chip DLP
Lamp	2 kW xenon lamp
Lampgarantie	750 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 for: -DVI/D15 HDCP input -RGBHV analog input -SDI/HDSDI input -Extra Twin Dual DVI input
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	220V-240V
Max. energieverbruik	2,800 Watt / 9,560 BTU

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