

# G62-W14

13,600 lumens, WUXGA, DLP laser phosphor projector



- **Great image quality**
- **Optimal integration capabilities**
- **4K compatible and 3D-ready**
- **Guaranteed service and support**

The G62-W14 expand the single-chip offering with a quality WUXGA projector of 13,600 lumens. It opens up the possibilities to a wider range of applications while still relying on the valued Barco service and support.

The laser phosphor light source ensures great image quality on the one hand, but also lower maintenance compared to most lamp-based projectors on the market. Thanks to Barco's Projector Toolset software, installing and managing your projector(s) can be done from the comfort of your own computer.

The G62 models enable HDMI 2.0 input capabilities and higher bandwidth than its predecessors, which makes them 4K compatible and 3D capable to visualize your high-quality content at its best.

The projectors are available in black and fully white chassis, allowing you to choose the perfect fit for your specific environment. Their uniform compact size, the compatibility with other Barco products and the wide lens shift range enlarge the projectors flexibility.

**Product specificaties****G62-W14**

General specifications	
Type projector	Single chip DLP laser phosphor projector
Resolutie	1,920 x 1,200 (WUXGA)
Helderheid	11,500 ANSI lumens 12,800 center lumens 13,600 ISO lumens
Helderheidsuniformiteit	90%
Contrastverhouding	1,200:1 sequential; 6,000:1 dynamic; Extreme black: 750,000:1
Lichtbron	Laser phosphor
Levensduur lichtbron	Up to 20,000hrs
Beeldverhouding	16:10
Oriëntatie	360° rotation, no restrictions
Verzegelde DLPTM-kern	Yes
Kleurcorrectie	Yes
CLU (constante lichtuitvoer)	Yes
Beeldverwerking	Embedded warp & blend possible via Ptoolset
3D	Active stereoscopic 3D
Type lens	G-lenses -0.36:1 / 0.37-0.4:1 / 0.65-0.75:1 / 0.75-0.95:1 / 0.95-1.22:1 / 1.22-1.53:1 / 1.52-2.92:1 / 2.90-5.50:1
Optische lensverschuiving	Vertical up to 100%, depending on lens Horizontal up to 30%, depending on lens Motorized zoom and focus Motorized lens shift
Ingangen	2x HDMI In (version 2.0) (with locking screw) / 1x DVI-D (only support digital signal) / 1x HDBaseT / 1x 3D SYNC In / 1x 3G-SDI
Invoerresoluties	Up to 4K @60Hz Refresh rates: 24Hz to 60Hz for WUXGA and 4K/4KUHD (4096 x 2160 / 3840 x 2160) 4K input signals will be scaled to the projector's output resolution
Softwaretools	Projector Toolset and Insight Management Suite (IMS)
Controle	IR, RS232, RJ45, 3.5mm phone jack for wired remote
Netwerkverbinding	10/100 Ethernet, RJ45
Voedingsvereisten	100-240V / 50-60Hz
Energieverbruik	810W nominal, 970W maximum
Stroom in stand-by	less than 0.5W
BTU/uur	2,747 BTU/h nominal, 2883 BTU/h maximum
Geluidsniveau (standaard bij 25°C/77°F)	35dB(A) -39dB(A) depending on the used mode
Bedrijfstemperatuur	0 ~ 40 °C (sea level)
Vochtigheid in bedrijf	10 -85% RH, non-condensing
Opslagtemperatuur	-10 ~ 60 °C
Vochtigheid bij opslag	5 -90% RH, non-condensing
Afmetingen (B x L x H)	without feet: 484 x 529 x 195 mm / 19.1 x 20.8 x 7.7 inch with feet: 484 x 529 x 206 mm / 19.1 x 20.8 x 8.1 inch
Gewicht	without lens: 22.7 kg / 50.1 lbs
Standaardaccessoires	Power cord, wireless remote control
Certificeringen	CE, FCC Class A, cTUVUS, CCC, EAC, KCC, RCM, BIS, BSMI
Garantie	Limited 3 years parts and labor

**Laatst bijgewerkt: 26 Mar 2024**

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