

PRODUCT SPECIFICATIONS**G60-W8**

Projector type	Single chip DLP laser phosphor projector
Resolution	1,920 x 1,200 (WUXGA)
Brightness	7,300 ANSI lumens 7,700 center lumens 8,200 ISO lumens
Contrast ratio	1,200:1 sequential; 6,000:1 dynamic; Extreme black: 100,000:1
Brightness uniformity	85%
Aspect ratio	16:10
Lens type	G-lenses -0.36:1 / 0.75-0.95:1 / 0.95-1.22:1 / 1.22-1.52:1 / 1.52-2.92:1 / 2.90-5.50:1
Optical lens shift	Vertical up to 100%, depending on lens Horizontal up to 30%, depending on lens Motorized zoom and focus Motorized lens shift
Color correction	Yes
CLO (constant light output)	Yes
Light source	Laser phosphor
Light source lifetime	Up to 20,000hrs
Sealed DLP™ core	Yes
Orientation	360° rotation, no restrictions
3D	Active stereoscopic 3D
Image processing	Embedded warp & blend possible via Ptoolset
Keystone correction	Yes
Inputs	2x HDMI 1.4 / DVI-D / HDBaseT / 3G-SDI / VGA (D-Sub 15 pin) / RJ 45 Ethernet / RS232 in
Input resolutions	Up to 1,920 x 1,200 @ 60Hz refresh rates: 24Hz to 120Hz for 720p (1280x720) and 24Hz to 60Hz for WUXGA (1920x1200)
Software tools	Projector Toolset
Control	IR, RS232, RJ45, 3.5mm phone jack for wired remote
Network connection	10/100 Ethernet, RJ45
Power requirements	100-240V / 50-60Hz
Power consumption	635W nominal, 730W maximum
BTU per hour	2,170 BTU/h nominal; 2,500 BTU/h maximum
Standby power	less than 0.5W
Noise level (typical at 25°C/77°F)	36dB(A) -40dB(A) depending on the used mode
Operating temperature	5 -40 °C (sea level)
Storage temperature	-10 to 60 °C
Operating humidity	10 -85% RH, non-condensing
Storage humidity	5 -90% RH, non-condensing
Dimensions (WxLxH)	without feet: 484 x 529 x 195 mm / 19.06 x 20.83 x 7.68 in
Weight	without lens: 17.4 kg / 38.4 lbs
Standard accessories	Power cord, wireless remote control
Certifications	CE, FCC Class A, cTUVVUS, CCC, EAC, KCC, RCM, BIS, BSMI
Warranty	Limited 3 years parts and labor

Last updated: 26 Nov 2019Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.