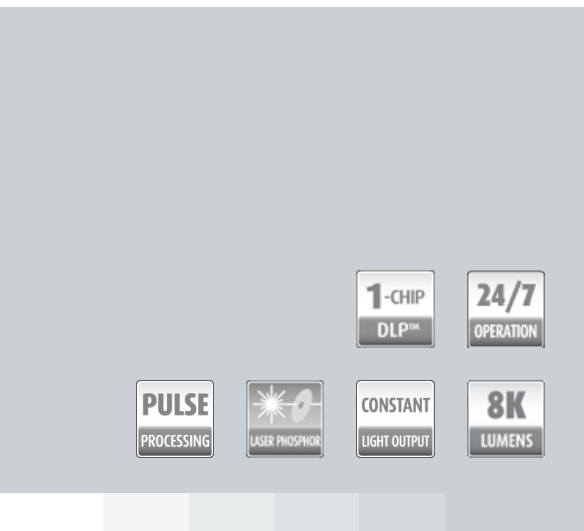


F70-W8

WUXGA laser phosphor projector



- Durable and robust for 24/7 operation
- High brightness
- Long lifetime (up to 60,000 hours)

PRODUCT SPECIFICATIONS	F70-W8
Brightness	8,000 lumens
Contrast ratio	1,800:1 sequential, 50,000:1 dynamic
IR for NVG	no
Brightness uniformity	90%
Aspect ratio	16:10
Projector type	1DLP laser phosphor
Resolution	1,920 x 1,200 (WUXGA)
Lens type	FLD/FLD+
Optical lens shift	Up to 134% lens shift, depending on lens. Motorized zoom, focus, vertical and horizontal shift, iris* and shutter.
Color correction	P7 RealColor™
CLO (constant light output)	Yes*
Light source	Laser phosphor
Light source lifetime	Up to 60,000* hours, depending on mode of operation
Sealed DLP™ core	Yes
Orientation	360° rotation, no restrictions
3D	Active stereoscopic 3D*
Image processing	Embedded warp & blend engine
Keystone correction	Yes
Inputs	HDS DI 2x DP1.2 2x dual link DVI-I HDBaseT upgradable HDMI2.0 upgradable RJ 45 Ethernet DMX in/out* (upgradable) RS232 in 2x USB 12v out
Input resolutions	Including and up to: 1,920 x 1200 @ 60Hz 2,560 x 1,600 @ 120Hz
Software tools	Projector Toolset
Control	IR, RS232, RJ45
Network connection	IR, RS232, RJ45
Power requirements	100-240V / 50-60Hz
Power consumption	1,100 W Max.
BTU per hour	Max 4,000 BTU/h
Noise level (typical at 25°C/77°F)	36 dB(A)
Operating temperature	10 - 40 °C (sea level)
Storage temperature	-20 to 60 °C
Operating humidity	20 - 80% RH
Storage humidity	10 - 90% RH
Dimensions (WxLxH)	475 x 593 x 286 mm / 18,7 x 23,3 x 11,2 in
Weight	37 kg / 81,5 lbs

PRODUCT SPECIFICATIONS**F70-W8**

Standard accessories	Power cord, wireless remote control
Certifications	CE, FCC Class A and cCSAus
Warranty	Limited 3 years parts and labor. Extendable up to 5 years
Notes	* SW upgradable. Please contact an authorized Barco representative for details.

Last updated: 14 Mar 2018

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.