

F70-4K8

4K UHD laser phosphor projector



TECHNISCHE DATEN**F70-4K8**

Projector type	1DLP laser phosphor
Resolution	3,840 x 2,400 (4K UHD) / 2,560 x 1,600 (native)
Brightness	up to 8,000 lumens
Contrast ratio	1800:1 sequential, 50,000:1 dynamic
IR for NVG	
Brightness uniformity	90%
Aspect Ratio	16:10
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	HDSDI 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: 3,840 x 2,400 @ 60Hz 3,840 x 2,160 @ 60Hz 4,096 x 2,160 @ 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 25C77F	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)

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Weight	37 kg (81,5 lbs)
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.

Generiert am: 19 Jul 2017

Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät. Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern. Die aktuelle Version dieser Broschüre finden Sie unter www.barco.com.