

OVF-708

70" XGA front-access projection module



Barco's 70" XGA front-accessible video wall system has been designed and optimized for use in a 24/7 mission critical environment. It offers outstanding picture quality, high reliability and ease of use.

For applications where space is limited, the OVF-708 can be serviced from the front.

The video wall can be positioned against the wall, which means that no rear maintenance area is needed.

The video walls' high resolution and dedicated HVM screens allow operators to sit close by and monitor high-density information without image artifacts. Regular service, such as lamp replacement, can be performed without losing video wall content and without opening the screen area or obstructing the operator.

技术规格

OVF-708

一般规格

分辨率	XGA (1024 x 768px)		
绝对分辨率	19 dpi		
亮度	875 @ 6500K @ 132W		
对比度	4800:1		
颜色	100% EBU		
白点色温	6500K, natural lighting (special 3200K option for backdrop)		
DMD芯片	1024 x 768px 0.7" ±12°tilt DarkChip3 BrilliantColor™ LVDS MTBF:650,000 hours Lifetime: 100,000 hours		
图像保留	No image retention or burn-in		
像素精确度	PixelTrue display, shows each pixel true to the input pixels without scaling or smoothing effects		
灯泡	<ul style="list-style-type: none"> Lamp life (lamp manufacturer specs @ IEC 61947-1 test conditions): <ul style="list-style-type: none"> - 120 W: 10,000 hours - 132 W: 6,000 hours - 180 W: 6,000 hours Lamp redundancy: cold standby or hot standby with redundant power supply <ul style="list-style-type: none"> - Automatic lamp switch by autosensing lamp failure - Lamp replacement: defect lamp can be hot-swapped without image loss - Lamp switch: dynamic feedback of brightness and color readjust video wall to equal performance - Lamp switching time: < 1.5 seconds - Lamp: intelligent lamp carries a.o. lamp life information & spectrum 		
色轮	Color wheel cartridge with MTTR < 5 minutes 3x speed for better image representation Air bearing with rating of 50,000 hours		
电源	100-240 VAC, 60-50Hz		
电源	(W)	Cold standby	Hot standby
	120W	< 250	< 390
	132W	< 275	< 430
	180W	< 335	< 550
散热	(BTU/h)	Cold standby	Hot standby
	120W	< 850	< 1325
	132W	< 900	< 1375
	180 W	< 1145	< 1875
输入/输出	1 x DVI-D in/out, 1 x Dual-link DVI-D in/out		
像素时钟	162 MHz 270 MHz (On second input)		
输入频率	Multi sync 30Hz-75Hz		
同步锁相	49 – 61 Hz		
支持分辨率	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, 1080p, dual XGA, triple XGA, quad XGA, dual SXGA+ * On second input		
花边显示	Yes		
调整比例	Up-and down scaling (optional)		
巴可墙控制管理器	Graphical representation of video wall on operator PC Integrates separate video wall modules into a single display, allowing a.o. Sense ⁶ Client - server architecture provides central video wall logic with multiple access from multiple sites Health Status in the blink of an eye and support for trouble shooting Configuration of different settings Wall control by the operator Multiple access levels		
直接以太网连接	Projection module settings and control through standard ethernet browser. Easy and fast firmware upgrading over ethernet		
自动诊断	Projector self test		
集成第三方设备	External video wall control from different devices through SOAP based API		
尺寸	Diagonal: 70" nominal Width: 1400 mm / 55.1 in. Height: 1050 mm / 41.3 in. Depth: 763 mm / 30 in. Full Depth: D2 689.5 mm / 27.15 in. Aspect ratio: 4:3 Standard height 836 mm / 32.9 in, 1288 mm / 50.7 in. Screen height (min) 613 mm / 24.1 in. Weight/module 150 kg / 330.7 lbs		

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