Shenzhen SMX Display Technology Co.,Ltd

www.smxprojector.com

Add: 611, Block A, Zhihui Innovation Center, Xixiang St., Baoan Dist., Shenzhen,China

Contact: May Wei Email: may@smxdisplay.com Whatsapp/Wechat: 0086 18923801593

4800-5200 Lumen 4K Laser Projector Standard Throw			
Main Specification			
	Model No.	MX-LK4800	MX-LK5200
	Brightness (Lumen)	4800	5200
	Resolution	4K enhancement	4K enhancement
	Photo		
Overall Spec			
Panel	Display Panel	3x0.64" with MLA	3x0.64" with MLA
	Display Technology	Liquid Crystal Display	Liquid Crystal Display
Light source Lifetime	Light Source	Laser	Laser
	Normal mode	20000hrs	20000hrs
	ECO mode	30000hrs	30000hrs
Projection Lens	Lens Vendor	Zmax Lens	Zmax Lens
	F	1.61~1.76	1.61~1.76
	f	19.1~23mm	19.1~23mm
	Zoom/Focus	Manual	Manual
	Throw Ratio	1.35~1.63: 1	1.35~1.63: 1
	Zoom Ratio	1.2x optics	1.2x optics
	Screen size	30-300inch	30-300inch
CR	Dynamic Contrast Ratio	5,000,000:1	5,000,000:1
Noise	Noise(dB)	40dB(Normal) 30dB(ECO)	40dB(Normal) 30dB(ECO)
Uniformity	Uniformity	80%	80%
AR	Aspect Ratio	Native:16:9 Compatible: 4:3/16:10	Native:16:9 Compatible: 4:3/16:10
Terminal(I/O port)			
Input	HDMI (2.0IN)	*2	*2
	USB-A	*2	*2
	RJ45	*1	*1
	HD BaseT	*1(Optional)	*1(Optional)
Output	Audio port	S/PDIF*1	S/PDIF*1
	Audio out (mini-jack,3.5mm)	*1	*1
Control	RS232C	*1	*1
	RJ45	*1 (Control)	*1 (Control)

General Spec			
Audio	Speaker	16W*1	16W*1
Dust filter		W/Filter	W/Filter
Filter Lifetime		7000h	7000h
Power Consumption	Power Requeirements	100~240V@ 50/60Hz	100~240V@ 50/60Hz
	Power Consumption (Normal) (Max)	330	330
	Power Consumption (ECO1) (Max)	190	190
	ECO Standby Mode Power Consumption	<0.5W	<0.5W
Temp.&Humidity	Operating Temp.	0 to 40°C	0 to 40°C
	Operating humidity.	20-80%	20-80%
	Storage Temp.	-10 to 50°C	-10 to 50°C
	Storage humidity.	10-85%	10-85%
	High altitude	0-3000m	0-3000m
Other Functions			
Keystone	Keystone Correction (Lens@center)	V: ±30° H: ±25° 4 Corner Correction	V: ±30° H: ±25° 4 Corner Correction
OSD	Languages	English, Simplified Chinese	English, Simplified Chinese
LAN Control	LAN Control--PJ Link	Yes	Yes
Scanning Frequency	H-Synch Range	15~100KHz	15~100KHz
	V-Synch Range	24~85Hz	24~85Hz
Display Resolution	Computer Signal Input	up to 4K 60Hz	up to 4K60Hz
SW setting	D-Zoom	YES (HDMI)	YES (HDMI)
	laser mode	Normal/ECO	Normal/ECO
	Light source brightness adjustment	50-100%	50-100%
	High altitude	Yes	Yes
	Auto Ceiling	Yes	Yes
	HDR10	Yes	Yes
	Standby mode	Normal/ECO	Normal/ECO
Others	360° projection	Yes	Yes
Dimension&Weight			
	Product (WxDxH mm)	390*294*128	390*294*128
	Net. Weight (KG)	5Kg	5Kg
	Packaging (WxDxH mm)	492*443*239	492*443*239
	Gross. Weight (KG)	~6.5Kg	~6.5Kg
Accessory			
	Manual Languages	Chinese,English	Chinese,English
	Standard Accessaries	Power cord Remote control	Power cord Remote control