

VIN-X6A **Specifications Sheet**

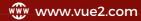
Specifications

Display Technology	Liquid Crystal Display		
LCD Panel	3x0.63" (4:3)		
Brightness (ISO lumens)	6000 Lumens		
Resolution	XGA (1024x768) Supports highest to WUXGA		
Number of pixels	786,432 (1024 x 768) x3, total of 2,359,296 pixels		
Contrast	3500000:1		
Center to corner uniformity	> 90%		
Lens	F1.6~1.9, f=15.31~24.64mm, Manual zoom (1.6x), Manual focus		
Screen size	30"-300"		
Throw distance	0.7m~11.04m		
Throw Ratio	1.15-1.84		
Light Source (Service life)	Laser diode (Normal mode: 20000h, Eco mode: 25000h)		
Lens Shift	Vertical: ±40% (Manual), Horizontal: ±10% (Manual)		
Keystone Correction	Vertical: ±40º (Auto, Manual), Horizontal: ±15º (Manual)		
Input Terminals	PC:DVI-D x1, VGA (D-sub 15pin) x1		
	Audio: Audio in: mini jack ×1 (3.5mm)		
	Video: HDMI ×1, Video ×1 (RCA)		
	Other: USB×2		
Output Terminals	VGA (D-sub 15pin)×1, Audio out (Mini-jack)×1 (3.5mm)		
Control Terminals	Rs232 (D-sub 9pin) ×1, RJ-45 ×1 (Control)		
PC input signal	PC-VGA,SVGA,XGA,SXGA,WXGA,UXGA,WUXGA / Mac		
Video input signal	PAL,SECAM,NTSC (480i,480p,576i,576p,720p,1080i,1080p)		
Scanning Frequency	Horizontal: 15~90kHz, Vertical: 24~85Hz		
Noise	Normal mode: 37dB, Eco mode: 29dB		
Projection Method	Ceiling/floor, front/rear (Auto Image Rotation)		
Speaker	10W x 1		
Weight	9.5 Kg		
Dimension (WxHxD)	545 x 128 x 345mm (not incl. protruded part)		
Power Consumption	100~240V AC (50/60Hz)		
Standby power consumption	460W max (\leq 0.5W when standby mode set to Eco)		
Operating Environment	Operating temperature: 0°C~40°C,		
	Operating humidity: 20%~80% (non-condensation)		
Standard accessory	Wireless remote control, power cord		
	Built-in LAN for remote monitoring		
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	DICOM simulation mode		
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- Frankland	DICOM simulation mode Overheat automatic shutdown function		
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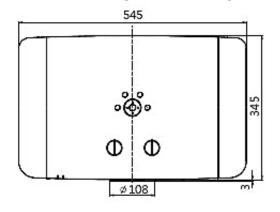
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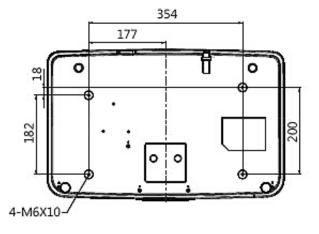
Projection Distance

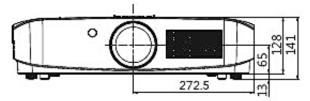
XGA (4:3 aspect ratio)			
Screen Size (inch)	Min. (wide)(meter)	Max. (tele)(meter)	
30"	0.70	1.12	
60"	1.45	2.34	
86"	2.03	3.31	
100"	2.30	3.70	
120"	2.85	4.64	
150"	3.50	5.60	
180"	4.37	7.04	
200"	4.70	7.50	
300"	7.00	11.04	
WXGA (16:10 aspect ratio)			
30"	0.68	1.09	
60"	1.43	2.31	
86"	2.05	3.31	
100"	2.26	3.61	
120"	2.87	4.62	
150"	3.39	5.43	
180"	4.30	6.93	
200"	4.53	7.24	
300"	6.78	10.84	

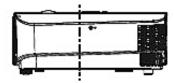


Dimension (Unit: mm)

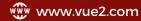












^{*}Specifications and the product's design are subject to change without notice.

^{**} Brightness specification may vary dependent upon lens throw ratio

^{***} Registration for 6th & 7th year warranty is required.