VIN-U6A-S

Specifications Sheet

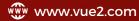
Specifications

Display Technology	Liquid Crystal Display		
LCD Panel	3x0.64" (16:10)		
Brightness (ISO lumens)	5500 Lumens		
Resolution	WUXGA (1920 x 1200)		
Number of pixels	2,304,000 (1920 x 1200) x3, total of 6,912,000 pixels		
Contrast	3500000:1		
Center to corner uniformity	> 90%		
Lens	F2.0~2.16, f=9.77~11.32mm, Manual zoom (1.2x), Manual focus		
Screen size	60"-300"		
Throw distance	0.86m~5.16m		
Throw Ratio	0.68~0.80		
Light Source (Service life)	Laser diode (Normal mode: 20000h, Eco mode: 25000h)		
Lens Shift	Up:35% (Manual), Down: 5% (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)		
DC:			
PC input signal	PC-VGA,SVGA,XGA,SXGA,WXGA,WXGA,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	11 Kg		
Dimension (WxHxD)	545 x 135 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		
Functions	 Built-in LAN for remote monitoring 		
	 DICOM simulation mode 		
	 Overheat automatic shutdown function 		
	 Quick start and Quick off 		
	One-button black screen function		
	Quiet 29dB (Eco mode)		
	Compatible with PJ-Link `AMX `Crestron		
	Password locking and anti-theft lock latch		
	Blackboard modes for colored screen surfaces		
	USB Memory		











VIN-U6A-S Specifications Sheet

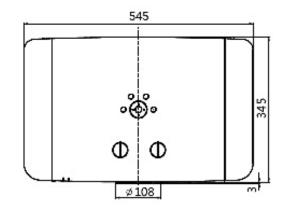
Projection Distance

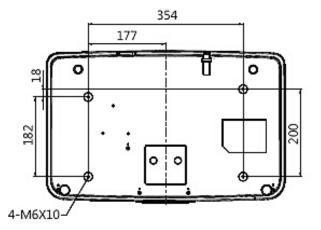
Projection Distance				
XGA (4:3 aspect ratio)				
Screen Size (inch)	Min. (wide)(meter)	Max. (tele)(meter)		
60"	0.88	1.04		
100"	1.49	1.75		
120"	1.80	2.11		
150"	2.26	2.65		
200"	3.03	3.55		
300"	4.45	5.30		
	WXGA (16:10 aspect	ratio)		
60"	0.86	1.02		
80"	1.47	1.73		
100"	1.77	2.08		
150"	2.22	2.61		
200"	2.98	3.09		
300"	4.32	5.16		
W	UXGA (16:10 aspect r	atio)		
60"	0.86	1.02		
100"	1.47	1.73		
120"	1.77	2.08		
150"	2.22	2.61		
200"	2.98	3.09		
300"	4.32	5.16		

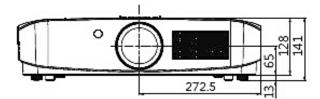
^{*}Specifications and the product's design are subject to change without notice.



Dimension (Unit: mm)











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

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