VIN-U6A 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		
Lens	F1.6~1.9, f=15.31~24.64mm, Manual zoom (1.6x), Manual focus	
Screen size	30"-300"	
Throw distance	0.68 m ~ 10.84m	
Throw Ratio	1.05 - 1.68	
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	
Outrost Transitation	5.00.00.00.00	
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	460W max (≤ 0.5W when standby mode set to Eco)	
consumption	, , , , , , , , , , , , , , , , , , , ,	
Operating Environment	Operating temperature: 0°C~40°C,	
	Operating humidity: 20%~80% (non-condensation)	
Standard according		
Standard accessory	Wireless remote control, power cord • Ruilt-in I AN for remote monitoring	
Functions	bant in bart 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 Viewer	











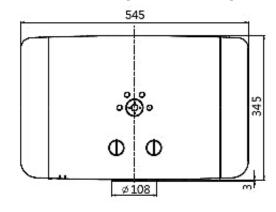


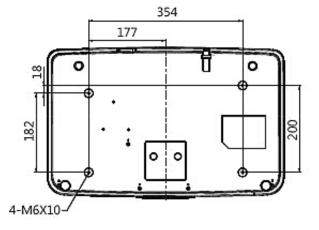
Projection Distance

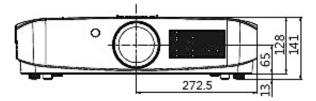
XGA (4:3 aspect ratio)			
Screen Size (inch)	Min. (wide)(meter)	Max. (tele)(meter)	
30"	0.70	1.12	
60"	1.45	2.34	
86"	2.03	3.31	
100"	2.30	3.70	
120"	2.85	4.64	
150"	3.50	5.60	
180"	4.37	7.04	
200"	4.70	7.50	
300"	7.00	11.04	
WXGA (16:10 aspect ratio)			
30"	0.68	1.09	
60"	1.43	2.31	
86"	2.05	3.31	
100"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

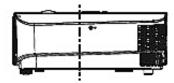


Dimension (Unit: mm)













^{*}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.