

Specifications

Display Technology	Liquid Crystal Display
LCD Panel	3x0.64" (16:10)
Brightness (ISO lumens)	4500 Lumens
Resolution	WXGA (1280x800) Supports highest to WUXGA
Number of pixels	3,072,000 pixels (1280x800x3)
Contrast	1500000:1
Center to corner uniformity	> 90%
Lens	F1.8, f=6.08mm
Screen size	60" - 150"
Throw distance	0.54m ~ 1.39m
Throw Ratio	0.42
Light Source (Service life)	Laser diode (Normal mode: 20000h, Eco mode: 25000h)
Keystone Correction	Vertical: ±40% (Auto, Manual), Horizontal: ±15% (Manual)
Input Terminals	PC: VGA (D-sub 15pin) x 1 Audio: Audio in: mini jack x 1 (3.5mm) Video: HDMI x 2, Video x 1 (RCA) Other: USB-Type A x 2
Output Terminals	VGA (D-sub 15pin) x 1, Audio out (Mini-jack) x 1 (3.5mm)
Control Terminals	Rs232 (D-sub 9pin) x 1, RJ-45 x 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
Speaker	10W x 1
Weight	6.5 KG
Dimension (WxHxD)	420x100x350mm (not incl. protruded part)
Power Supply	100~240V AC (50/60Hz)
Power Consumption	275W max
Standby power consumption	≤ 0.3 W
Operating Environment	Operating temperature: 0°C~40°C, Operating humidity: 20%~85% (non-condensation)
Standard accessory	Wireless remote control, power cord
Functions	<ul style="list-style-type: none"> • Quick start and Quick off • One-button black screen function • Corner Keystone Correction • Compatible with PJ-Link / AMX / Crestron • Password locking and anti-theft lock latch • Blackboard modes for colored screen surfaces • USB Memory Viewer



VU-W4C

Specifications Sheet

Projection Distance

XGA (4:3 aspect ratio)

Screen Size (inch)	Distance
60"	0.55
70"	0.65
80"	0.75
90"	0.85
100"	0.94
120"	1.14
150"	1.40

WXGA (16:10 aspect ratio)

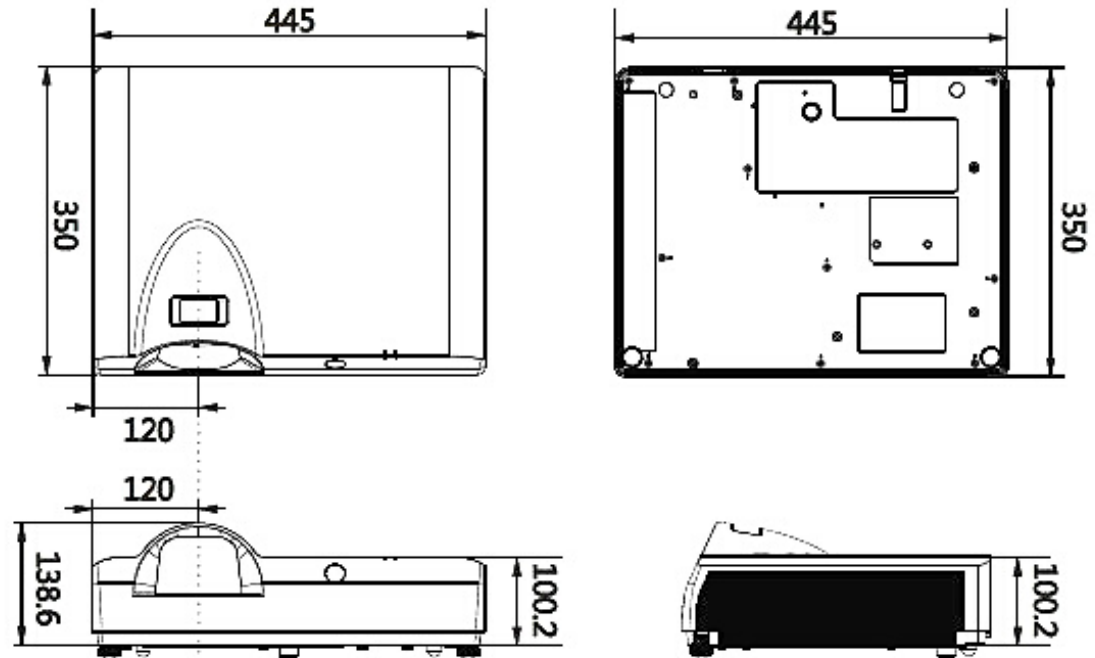
60"	0.54
70"	0.64
80"	0.74
90"	0.83
100"	0.93
120"	1.12
150"	1.39

WUXGA (16:10 aspect ratio)

60"	0.54
70"	0.64
80"	0.74
90"	0.83
100"	0.93
120"	1.12
150"	1.39



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.

