

### Specifications

<b>Display Technology</b>	Liquid Crystal Display
<b>LCD Panel</b>	3x0.64" (16:10)
<b>Brightness (ISO lumens)</b>	5000 Lumens
<b>Resolution</b>	WUXGA (1920x1200)
<b>Number of pixels</b>	6,912,000 pixels (1920x1200x3)
<b>Contrast</b>	1500000:1
<b>Center to corner uniformity</b>	> 90%
<b>Lens</b>	F1.8, f=6.08mm
<b>Screen size</b>	60" - 150"
<b>Throw distance</b>	0.54m~1.39m
<b>Throw Ratio</b>	0.42
<b>Light Source (Service life)</b>	Laser diode (Normal mode: 20000h, Eco mode: 25000h)
<b>Keystone Correction</b>	Vertical: ±40%(Auto, Manual), Horizontal: ±15%(Manual)
<b>Input Terminals</b>	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
<b>Output Terminals</b>	VGA (D-sub 15pin) x 1, Audio out (Mini-jack) x 1 (3.5mm)
<b>Control Terminals</b>	Rs232 (D-sub 9pin) x 1, RJ-45 x 1 (Control)
<b>PC input signal</b>	PC-VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA / Mac
<b>Video input signal</b>	PAL, SECAM, NTSC (480i, 480p, 576i, 576p, 720p, 1080i, 1080p)
<b>Scanning Frequency</b>	Horizontal: 15~90kHz, Vertical: 24~85Hz
<b>Noise</b>	Normal mode: 37dB, Eco mode: 29dB
<b>Projection Method</b>	Ceiling/floor, front/rear
<b>Speaker</b>	10W x 1
<b>Weight</b>	7.2 KG
<b>Dimension (WxHxD)</b>	420x100x350mm (not incl. protruded part)
<b>Power Supply</b>	100~240V AC (50/60Hz)
<b>Power Consumption</b>	335W max
<b>Standby power consumption</b>	≤0.3 W
<b>Operating Environment</b>	Operating temperature: 0°C~40°C, Operating humidity: 20%~85% (non-condensation)
<b>Standard accessory</b>	Wireless remote control, power cord
<b>Functions</b>	<ul style="list-style-type: none"> <li>Quick start and Quick off</li> <li>One-button black screen function</li> <li>Corner Keystone Correction</li> <li>Compatible with PJ-Link™ AMX™ Crestron</li> <li>Password locking and anti-theft lock latch</li> <li>Blackboard modes for colored screen surfaces</li> <li>USB Memory Viewer</li> </ul>



## VU-U5C 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)

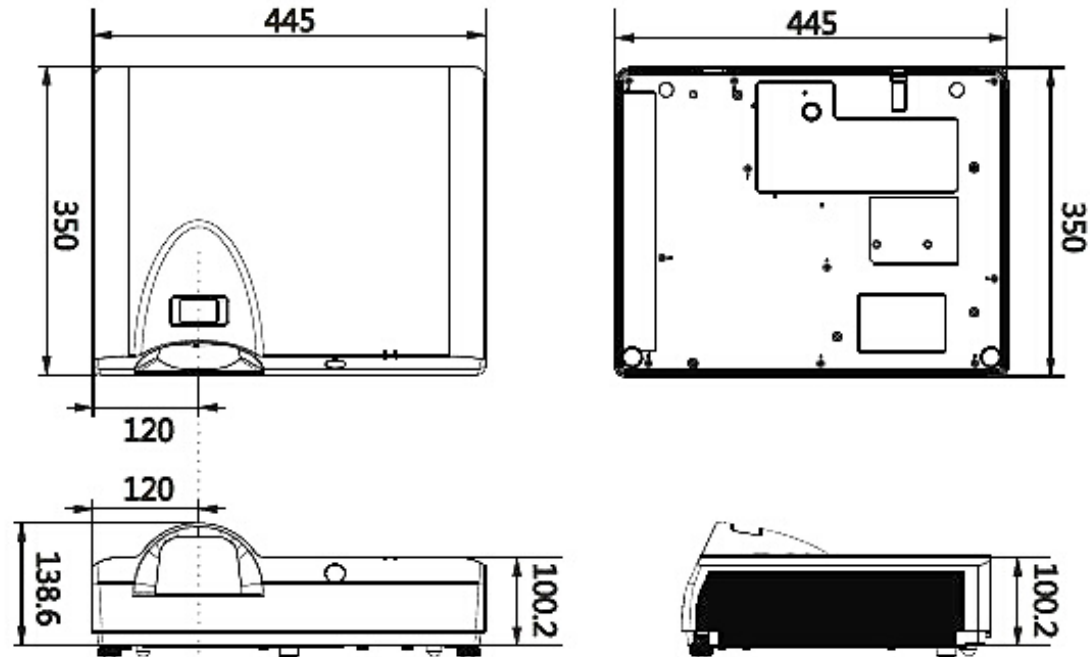
60"	0.54
70"	0.64
80"	0.74
90"	0.83
100"	0.93
120"	1.12
150"	1.39

#### 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.

