

DIGITAL
PROJECTOR

SU917

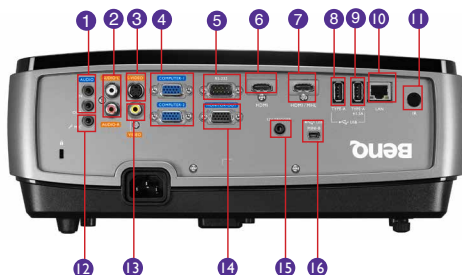


Features

- Native WUXGA (1920 x 1200) Resolution
- 5,000 ANSI Lumens
- 13,000:1 Contrast Ratio
- Dual HDMI with MHL
- 2D Keystone with Corner Fit
- Vertical Lens Shift
- LAN Control and Display
- Optional Wireless Display



Input and Output Terminals



- | | |
|--------------------------------|----------------------------------|
| 1 Audio in/Out (Mini Jack) | 9 USB (Type A, Wireless Display) |
| 2 Audio In L & R (RCA) | 10 LAN |
| 3 S-Video In (Mini DIN 4pin) | 11 IR Receiver |
| 4 Computer 1 / 2 (D-sub 15pin) | 12 Mic |
| 5 RS232 (DB-9pin) | 13 Composite Video in (RCA) |
| 6 HDMI | 14 Monitor out (D-sub 15pin) |
| 7 HDMI/MHL | 15 12V Trigger |
| 8 USB (Type A) | 16 USB (Type mini B) |

Specifications

Projection System	DLP																																				
Native Resolution	WUXGA(1920x1200)																																				
Brightness	5000 AL																																				
Contrast Ratio	13000:1																																				
Display Color	1.07 Billion Colors																																				
Lens	F=2.42~2.95, f=20.77~31.13mm																																				
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)																																				
Throw Ratio	1.37~2.05 (Wide 60°±3% @ 1.8m)																																				
Image Size (Diagonal)	30"~300"																																				
Zoom Ratio	1.5x																																				
Lamp Type	340W																																				
Lamp (Normal/Economic/SmartEco Mode)*	2300/3000/3500 hours																																				
Keystone Adjustment	2D, Horizontal +/- 30 degrees, Vertical +/- 30 degrees																																				
Projection Offset	120%-145%																																				
Resolution Support	VGA(640 x 480) to WUXGA(1920 x 1200)																																				
Horizontal Frequency	15~102KHz																																				
Vertical Scan Rate	23~120Hz																																				
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM																																				
Interface	<table border="0"> <tr> <td>Computer in (D-sub 15pin)</td> <td>x 2(Share with component)</td> </tr> <tr> <td>Monitor out (D-sub 15pin)</td> <td>x 1</td> </tr> <tr> <td>Composite Video in (RCA)</td> <td>x 1</td> </tr> <tr> <td>S-Video in (Mini DIN 4pin)</td> <td>x 1</td> </tr> <tr> <td>HDMI</td> <td>x 2</td> </tr> <tr> <td>MHL</td> <td>x 1</td> </tr> <tr> <td>Audio in (RCA)</td> <td>x 1</td> </tr> <tr> <td>Audio in (Mini Jack)</td> <td>x 1</td> </tr> <tr> <td>Audio out (Mini Jack)</td> <td>x 1</td> </tr> <tr> <td>Speaker</td> <td>10W x 1</td> </tr> <tr> <td>Microphone (Mini Jack)</td> <td>x 1</td> </tr> <tr> <td>USB (Type mini B)</td> <td>x 1 (Download & page/down)</td> </tr> <tr> <td>USB (Type A)</td> <td>x 1 (Charger)</td> </tr> <tr> <td>USB (Type A)</td> <td>x 1 (Wireless Display)</td> </tr> <tr> <td>LAN (RJ45)</td> <td>x 1</td> </tr> <tr> <td>RS232 (DB-9pin)</td> <td>x 1</td> </tr> <tr> <td>12V Trigger</td> <td>x 1</td> </tr> <tr> <td>IR Receiver</td> <td>x 2 (Front and Rear)</td> </tr> </table>	Computer in (D-sub 15pin)	x 2(Share with component)	Monitor out (D-sub 15pin)	x 1	Composite Video in (RCA)	x 1	S-Video in (Mini DIN 4pin)	x 1	HDMI	x 2	MHL	x 1	Audio in (RCA)	x 1	Audio in (Mini Jack)	x 1	Audio out (Mini Jack)	x 1	Speaker	10W x 1	Microphone (Mini Jack)	x 1	USB (Type mini B)	x 1 (Download & page/down)	USB (Type A)	x 1 (Charger)	USB (Type A)	x 1 (Wireless Display)	LAN (RJ45)	x 1	RS232 (DB-9pin)	x 1	12V Trigger	x 1	IR Receiver	x 2 (Front and Rear)
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Dimensions (WxHxD)	13.3" x 10.2" x 5.8"																																				
Weight	8.16 lbs (3.7kg)																																				
Power Supply	AC100 to 240 V, 50 to 60 Hz																																				
Power Consumption	390W(Normal), 330W (Eco), Network standby <6.0W Standby<0.5W																																				
Audible Noise	36/34 dBA (Normal/Economic mode)																																				
Languages	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (28 Languages)																																				
Picture Mode	Dynamic/Presentation/sRGB/Cinema(3D)/User 1/User 2																																				
Accessories (Standard)	Lens Cover, Remote Control w/ Battery, Power Cord (by region), User Manual CD, Quick Start Guide, Warranty Card (by region), VGA(D-sub 15pin) Cable																																				
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UPC / Part #	8400460-3096-4 / 9H.JCT77.35A																																				
Limited Warranty	3 Years Parts/Labor; 1 Year or 2000 hours of lamp life.																																				

*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

SU917 11-24-14-BQus



BenQ America Corp.
www.BenQ.us

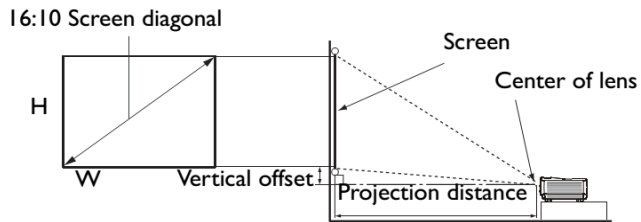
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Because it matters

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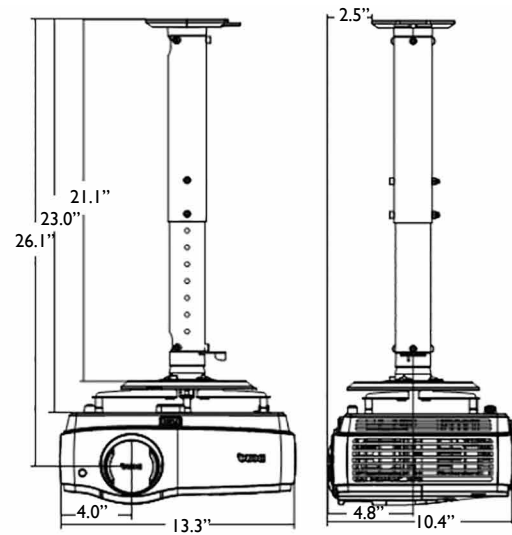
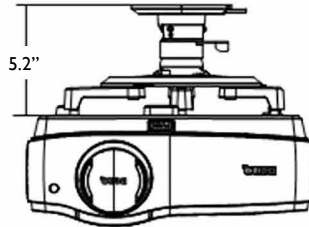
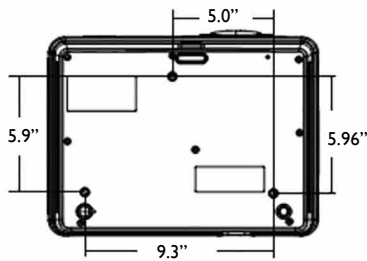
Distance Chart



Screen Size				Distance from screen (inch)			Vertical offset (inch) 120% / 145%
Diagonal	Width	Height	Min distance (max. zoom)	Average	Max distance (min. zoom)		
40	1016	34	21	46.1	58.8	71.5	2.1/4.7
60	1524	50	32	70.1	89.2	108.2	3.1/7.1
80	2032	67	42	94.3	119.6	145.0	4.2/9.5
100	2540	84	53	118.4	150.0	181.7	5.3/11.9
120	3048	101	63	142.5	180.5	218.5	6.3/14.2
150	3810	127	79	178.7	226.1	273.5	7.9/17.8
200	5080	169	106	238.9	302.2	365.4	10.5/23.8
250	6350	212	132	299.9	378.2	457.2	13.2/29.8
300	7620	254	159	359.4	454.3	549.1	15.9/35.7

Ceiling Mount Chart

Units: inch



Dimensions

Units: mm



Because it matters