



BenQ DLP Projector

SU765



Feature High Light

- * 5500 AL
- * Zoom Ratio 1.5X
- * Digital shrink 0.75x
- * Lamp Life 6,000 hrs at most
- * Vertical lens shift 13%
- * LAN Control
- * 2D Keystone & Corner Fit

Display	SU765
Projection System	DLP Single 0.67" WUXGA
DMD type	DC3 DMD Chip
Native Resolution	1920x1200 pixels
Brightness	5,500 ANSI Lumens
Contrast Ratio*	10,000:1
Display Color	30 Bits (1.07 billion colors)
Aspect Ratio	Native 16:10 (6 aspect ratio selectable)
Light Source	Lamp
Light Source life*	3500/5000/6000 hours(Normal/Eco/SmartEco mode)

Optical	SU765
Throw Ratio	1.39~2.09
Zoom Ratio	1.5X
Lens Control	Fixed lens
Lens shift	Vertical 13%
Keystone Correction	2D, Horizontal / Vertical ± 30 degrees
Projection Offset	108%
Projection Size	30"~300"

Audio	SU765
Built-in Speaker	5W x 1

Special Feature	SU765
Security(anti-theft) Feature	Security Bar 2D Keystone, HDMI/VGA Signal Power ON, LAN Control, Panel Key Lock, HDMI2.0 (4K compability)

Compatibility	SU765
Resolution Support	VGA(640 x 480) to 4K(4096 x 2160)
Horizontal Frequency	15K ~ 102KHz
Vertical Scan Rate	23 ~ 120Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM

Power	SU765
Power Consumption(Max/Normal/Eco)	440W/420W/330W
Standby Power Consumption	Normal < 0.5W. Network < 2W.
Power Supply	AC 100 to 240 V, 50/60 Hz

Dimension and Weight	SU765
Product Dimensions (WxHxD)	359.8 x 120.8 x 259.0mm
Product Weight	3.7 Kg

Operation Condition	SU765
Noise Level(Normal/Eco)	39/36 dB
Operating Temperature	0 ~ 40°C

Accessories	SU765
Accessories (Standard)	Power Cord (1.8M) Remote control AAA Batteryx2 User Manual CD Quick Start Guide (18L) Warranty Card

Accessories (Optional)	Carry Bag Spare Lamp Kit QCast Mirrort(OP20) Instashow(WDC10) RS232 Cable 3D Glasses
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OSD	SU765
On Screen Display Language	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)

Environment Notice

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

*All related Optical Value is measure by Standard Lens.

* The Contrast is measure by Full On Full Off standard.

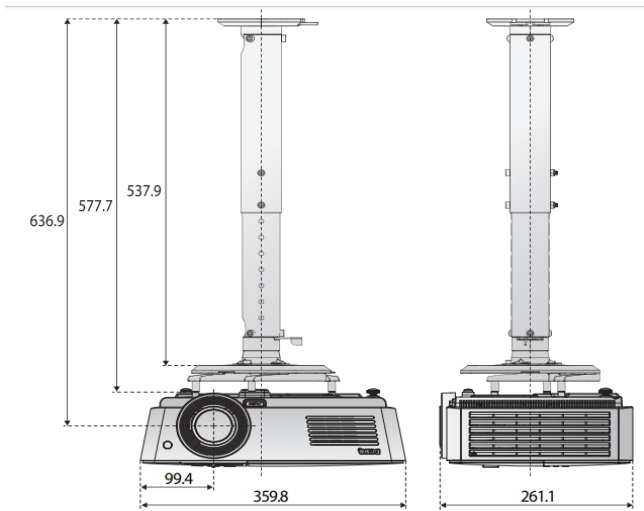
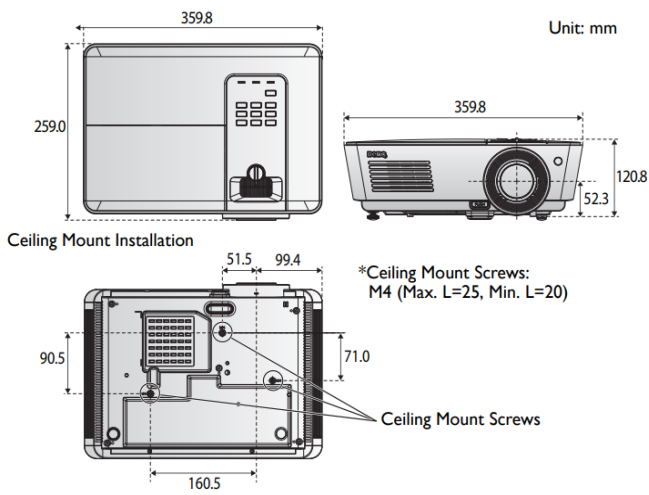


Connectivity

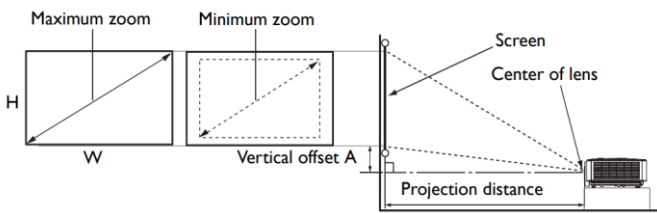


Port	Quantity	Port	Quantity
1 USB (Type B)	1	11 Audio in (Mini Jack)	1
2 HDMI 1	1	12 Speaker 5W	1
3 HDMI 2	1	13 RS-232	1
4 Monitor out (D-sub 15pin)	1	14 Audio L/R in (RCA)	1
5 PC in (D-sub 15pin)	1	15 Composite Video in (RCA)	1
6 LAN	1	16 Kensington anti-theft lock slot	1
7 USB (Type A)	1		
8 3D Sync Out	1		
9 DC 12V Trigger (3.5mm Jack)	1		
10 Audio out (Mini Jack)	1		

Dimension



Installation



Screen size				Distance from screen [mm]			Offset [mm]
inch	mm	Width mm	Height mm	Min Distance	Average	Max Distance	A [mm] @ Wide mode
				30	762	646	
40	1016	862	538	1198	1499	1801	54
50	1270	1077	673	1497	1874	2251	67
60	1524	1292	808	1796	2249	2701	81
80	2032	1723	1077	2395	2998	3601	108
100	2540	2154	1346	2994	3748	4502	135
120	3048	2585	1615	3593	4497	5402	162
150	3810	3231	2019	4491	5622	6753	202
200	5080	4308	2692	5988	7496	9003	269
250	6350	5385	3365	7485	9370	11254	337
300	7620	6462	4039	8982	11243	13505	404

