

MS536

BenQ DLP Projector



Features

- 5G Crystal Glass Lenses for Pure Clarity
- 4,000 ANSI Lumen High Brightness for Stunning Presentations
- 20,000:1 High Native Contrast for Crisp Readability
- 1.2x Zoom Ratio for High Setup Flexibility
- Simple Setup, Intuitive Operation, and Hassle-Free Maintenance
- Dual HDMI Inputs & Eco-Friendly Low Total Cost of Ownership
- BenQ Exclusive Picture Mode For Spreadsheet Contents



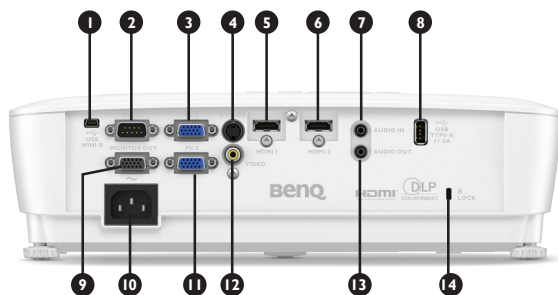
Product Specifications

Projection System	DLP Single 0.55" SVGA
Native Resolution	800 x 600 pixels
Brightness	4,000 ANSI Lumens
Contrast Ratio*	20,000 : 1
Display Color	30 Bits / 1.07 Billion Colors
Aspect Ratio	Native 4 : 3 (5 aspect ratio selectable)
Light Source	Lamp
Light Source Life**	Normal 5,500 hr / ECO 7,000 hr / Smart ECO 10,000 hr / Lamp Save 15,000 hr / Long ECO 20,000 hr
Throw Ratio	1.965~2.356
Zoom Ratio	1.2x
Keystone Correction	Auto ID, Vertical +/- 40 degrees
Projection Offset	106,0%
Projection Size	60"~150"
Built-in Speaker	2W x 1
Security	Security Bar, Kensington lock
Feature	ID Auto Keystone, High Brightness, Spreadsheet mode, Bright Mode, Presentation Mode, Infographic Mode, Video Mode, Srgb Mode
Resolution Support	VGA (640 x 480) to WUXGA_RB (1920 x 1200)
Horizontal Frequency	15K~102KHz
Vertical Scan Rate	23~120 Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i/576i), EDTV (480p/576p, HDTV (720p, 1080i/p 60Hz)
Power Consumption	Max 260W, Normal 240W, Eco 190W
Standby Power Consumption	Normal < 0.5W
Power Supply	100~240V AC
Product Dimensions (W x H x D)	332.4 x 239.5 x 98.9 mm
Product Weight	2.6 kg
Noise Level (Normal / Eco)	32 / 29 dBA (without filter)
Operating Temperature	0 ~ 40°C
Accessories (Standard)	Quick Start Guide (4JJHJ01.001) Remote Control (5JJF06.001) AAA Battery x 2 VGA Cable (1.5m) Power Cord (1.8m) Warranty Card (by Region)
Accessories (Optional)	Spare Lamp Kit (5JJG705.001) 3D Glasses (5JJ9H25.002) Ceiling Mount (5JJAM10.001) Carry Bag (5JJ4R09.001) WDC10
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 / Farsi / Vietnamese (30 Languages)

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

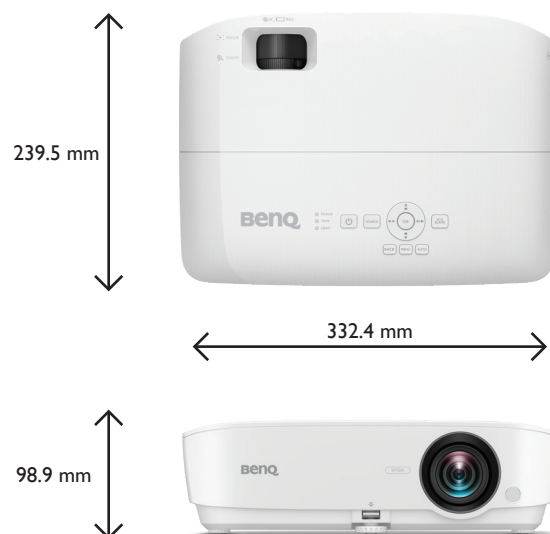
** LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

Input and Output Terminals



- | | |
|--|--|
| ❶ USB Type min B (For FW upgrade) | ❸ USB Type A (1.5A power) |
| ❷ RS232 Input (D-sub 9pin, male) | ❹ Monitor Output (D-sub 15pin, Female) |
| ❺ Computer Input (D-sub 15pin, Female) | ❽ AC Power cord inlet |
| ❻ S-Video | ❿ Computer Input (D-sub 15pin, Female) |
| ❼ HDMI 1 | ⓫ Composite Video (RCA) |
| ❽ HDMI 2 | ⓬ Audio Output (mini jack) |
| ❼ Audio Input (mini jack) | ⓭ Kensington anti-theft lock slot |

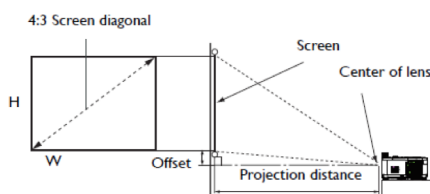
Dimensions



Distance Chart

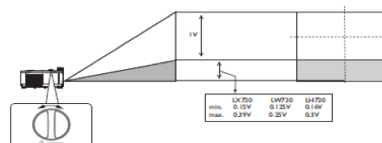
Screen size				Distance from screen (mm)			Vertical Offset (mm)
Diagonal		W (mm)	H (mm)	Min length (max. zoom)	Average	Max distance (min. zoom)	
inch	mm						
40	1016	813	610	1579	1738	1896	40
50	1270	1016	762	1987	2186	2384	50
60	1524	1219	914	2395	2634	2873	60
70	1778	1422	1067	2804	3083	3362	70
80	2032	1626	1219	3212	3531	3850	80
90	2286	1829	1372	3621	3980	4339	90
100	2540	2032	1524	4029	4429	4828	100
120	3048	2438	1829	4846	5326	5805	120
150	3810	3048	2286	6071	6671	7271	150
200	5080	4064	3048	8113	8914	9715	201
250	6350	5080	3810	10155	11157	12158	251
300	7620	6096	4572	12197	13400	14602	301

The screen aspect ratio is 4:3 and the projected picture is in a 4:3 aspect ratio



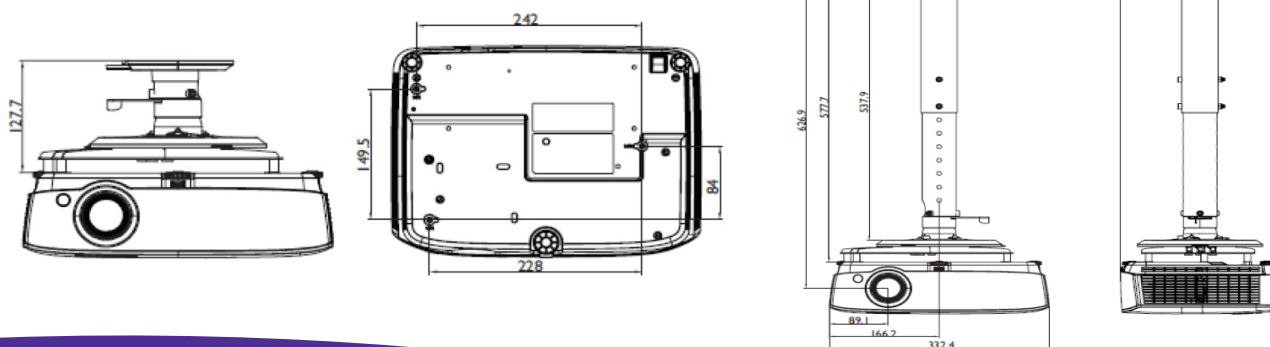
The screen aspect ratio is 4:3 and the projected picture is in a 4:3 aspect ratio

Shifting the projection lens



Ceiling Mount Chart

Ceiling mount screw: M4 (Max L = 25 mm; Min L = 20 mm)
Unit: mm



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