



Features

- Native SVGA Resolution (800 x 600)
- 3,200 ANSI Lumens; 13,000:1 Contrast Ratio
- SmartEco™ Power Saving Technology
- Up to 10,000 Hours Long Lamp Life
- <0.5W Standby Mode & HDMI
- Full 3D Ready

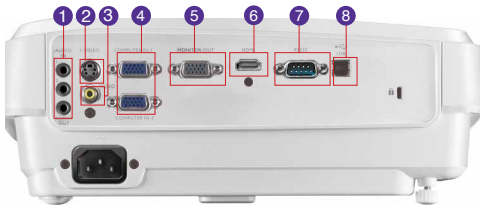


Specifications

Projection System	DLP®
Native Resolution	SVGA (800 x 600)
Brightness	3,200AL
Contrast Ratio	13,000:1
Display Color	1.07 Billion Colors
Lens	F=2.5-2.7, f=22.08-24.28mm
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Throw Ratio	1.97-2.17 (50"@2m)
Image Size (Diagonal)	34"~300"
Zoom Ratio	1.1:1
Lamp Type	203W
Lamp Mode (Normal/Eco/SmartEco/LampSave)*	4500/6000/6500/10000 hours
Keystone Adjustment	1D, Vertical +/- 40 degrees
Projection Offset	130% ±5%
Resolution Support	VGA(640 x 480) to WUXGA_RB (1920 x 1200) *RB = Reduced Blanking
Horizontal Frequency	15~102KHz
Vertical Scan Rate	23~120Hz
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM 3D Compatibility: Frame Sequential: Up to 720p Frame Packing: Up to 1080p Side by Side: Up to 1080i/p Top Bottom: Up to 1080p
Interface	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 1 Audio in (Mini Jack) x 2 Audio out (Mini Jack) x 1 Speaker 2W x 1 USB (Type B) x 1 RS232 (DB-9pin) x 1 IR Receiver x 1 (Front)
Dimensions (WxHxD)	302.8 x 111.8 x 221.8 mm (with feet) 302.8 x 103.8 x 221.8 mm (without feet)
Weight	2.3kg (5.06lbs)
Power Supply	AC100 to 240 V, 50 to 60 Hz
Power Consumption	Normal 253W, Eco 212W, Standby <0.5W
Audible Noise	33/31 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	Bright/Presentation/sRGB/Cinema/(3D)/User 1/User 2
Accessories (Standard)	Lens Cover, Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, Warranty Card, VGA (D-sub 15pin) Cable
Accessories (Optional)	Spare Lamp Kit P/N: 5J.J8M05.011 3D Glasses_DGD05 P/N: 5J.J9H25.001 Ceiling Mount P/N: 5J.J4N10.001 Carry Bag P/N: 5J.J3T09.001
UPC / Part #	8400460-3178-7 / 9H.JD777.33A
Limited Warranty	1 Year Parts/Labor; 180 days or 500 hours 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.

Input and Output Terminals



- Audio In & Out (Mini Jack)
- S-Video (Mini DIN 4-pin)
- Composite Video in (RCA)
- Computer- I/2 (D-sub 15pin)
- Monitor Out (D-sub 15pin)
- HDMI
- RS232 (DB-9pin)
- USB (Type mini-B)



BenQ Canada Corp.

Tel: (416) 363-2367 www.BenQ.ca

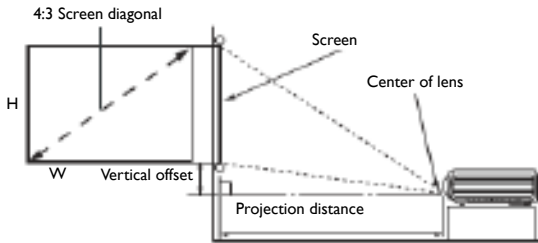
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Because it matters

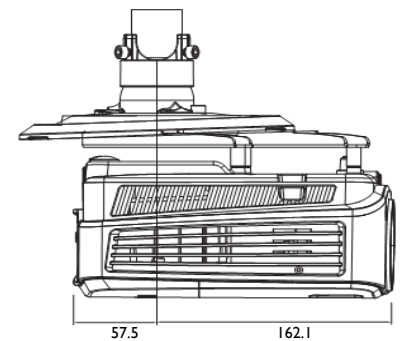
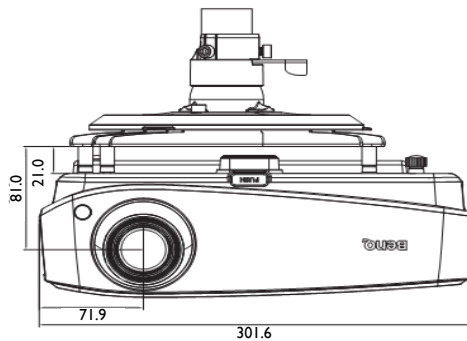
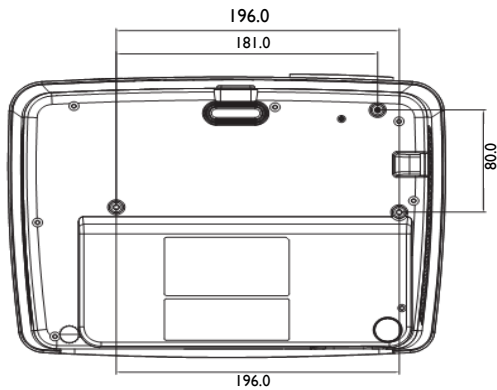
MS524E Digital Projector

Distance Chart



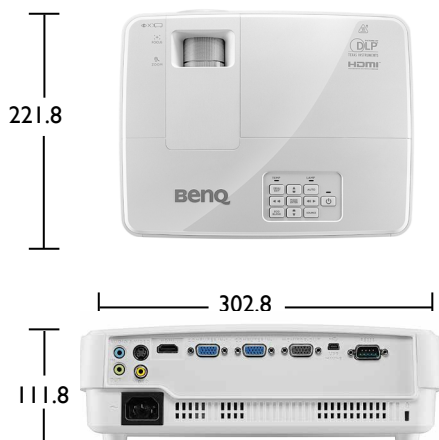
Screen Size				Distance from screen (mm)			Vertical offset (mm)
Diagonal		W (mm)	H (mm)	Min distance	Average	Max distance	
Inch	mm			Max zoom		Min zoom	
35	889	711	533	1401	1472	1543	80
40	1016	813	610	1600	1680	1760	91
50	1270	1016	762	2000	2100	2200	114
60	1524	1219	914	2400	2520	2640	137
80	2032	1626	1219	3200	3360	3520	183
100	2540	2032	1524	4000	4200	4400	229
120	3048	2438	1829	4800	5040	5280	274
150	3810	3048	2286	6000	6300	6600	343
200	5080	4064	3048	8000	8400	8800	457
250	6350	5080	3810	10000	10500	11000	572
300	7620	6096	4572	12000	12600	13200	686

Ceiling Mount Chart



Units: mm

Dimensions



Because it matters