

DIGITAL
PROJECTOR

MW663

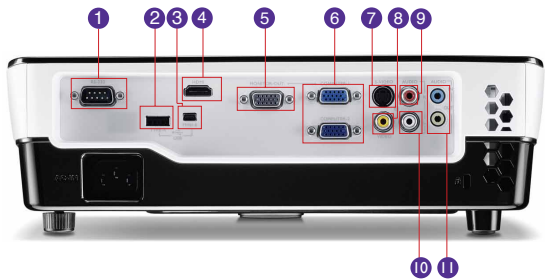


Features

- Native WXGA Resolution (1280x800)
- 3000 ANSI Lumens; 13,000:1 Contrast Ratio
- SmartEco™ Power Saving Technology, Instant Restart
- DLP® 3D via PC & Blu-Ray/DVD Player
- Wireless display with Qpresenter App



Input and Output Terminals



- | | |
|-------------------|----------------------------|
| 1 RS232 (DB-9pin) | 7 S-Video (Mini DIN 4-pin) |
| 2 USB (Type A) | 8 Composite Video |
| 3 USB (Mini-B) | 9 Audio L/R in (RCA) |
| 4 HDMI (x1) | 10 Audio in (Mini Jack) |
| 5 Monitor out | 11 Audio out (Mini Jack) |
| 6 Computer in | |

Specifications

Projection System	DLP®
Native Resolution	WXGA(1280 x 800)
Brightness	3000 ANSI lumens
Contrast Ratio	13000:1
Display Color	1.07 Billion Colors
Lens	F2.59-2.87, f=16.88-21.88 mm
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Throw Ratio	1.21-1.57(76.5" @ 2m)
Image Size Diagonal	44"-300"
Zoom Ratio	1.3:1
Lamp Type	210W
Lamp Life*	3500/5000/6500 hours (Normal/Eco/SmartEco Mode)
Keystone Adjustment	1D, Vertical +/- 40 degrees
Projection Offset	120% ±5%
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)
Horizontal Frequency	31K~102KHz
Vertical Scan Rate	23~120Hz
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM
Interface	Computer in (D-sub 15pin) x 2 (Share with component) Monitor out (D-sub 15pin) x 1 HDMI x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Audio in (Mini Jack) x 1 Audio L/R in (RCA) x 1 Audio out (Mini Jack) x 1 Speaker 2W x 1 USB (Type A) x 1 (USB Reader & Wireless Display) USB (Type mini B) x 1 (Download & UBS display) RS232 (DB-9pin) x 1 IR Receiver x2 (Front+Top)
Dimensions (WxHxD)	12.3" x 4.09" x 9.6" (312 x 104 x 244 mm)
Weight	6.06 lbs (2.75 kg)
Power Supply	AC 100 to 240 V, 50/60 Hz
Power Consumption	303W, Standby<0.5W
Audible Noise	32/28 dBA (Normal/Economic mode)
On-Screen Display 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/User 1/User 2
Accessories (Standard)	Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, Warranty Card, VGA (D-sub 15 pin) Cable, Carry Bag
Accessories (Optional)	Spare Lamp Kit P/N: 5J.J8J05.001 Ceiling Mount P/N: 5J.J4N10.001 3D Glasses P/N: 5J.J7K25.001 Wireless Dongle_WDRL3070 P/N: 5J.J0614.A21
UPC Code	8400460-2662-2
Limited Warranty	1 year 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.

MX663 04-30-13-BQus



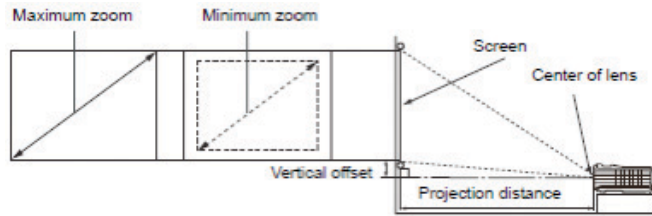
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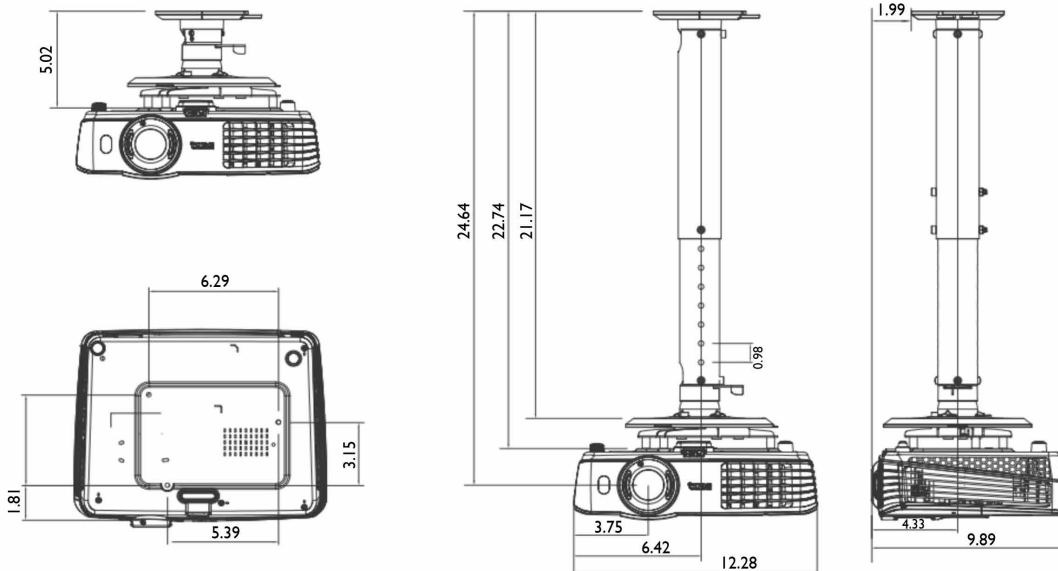
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Distance Chart



Screen Size				Distance from screen (inch)			Vertical offset (in)
Diagonal		W (in)	H (in)	Min length (Max zoom)	Average	Min length Max zoom	
Inch	mm						
40	1016	32	24	59.40	62.40	65.35	2.40
50	1270	40	30	74.29	78.00	81.69	2.99
60	1524	48	36	89.13	93.58	98.07	3.58
80	2032	64	48	118.86	124.80	130.75	4.80
100	2540	80	60	148.58	155.98	163.43	5.98
120	3048	96	72	178.27	187.20	196.10	7.20
150	3810	120	90	222.83	233.98	245.12	9.02
200	5080	160	120	297.13	312.01	326.85	12.01
220	5588	176	132	326.85	343.19	359.53	13.19
250	6350	200	150	371.42	390.00	408.54	15.00
300	7620	240	180	445.71	467.99	490.28	17.99

Ceiling Mount Chart



Units: inch

Dimensions

