PROJECTOR MX63 IST

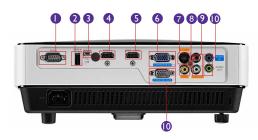


Features

- Native XGA (1024x768) Resolution
- 3,200 ANSI Lumens, 13,000:1 Contrast Ratio
- 0.9 Short Throw Lens Design
- Up to 10,000 Hours Long Lamp Life
- HDMI x 2, MHL
- IOW Speaker



Input and Output Terminals



- 1 RS232 (DB-9pin)
- USB (Type A)
- 3 USB (Type Mini-B)
- 4 HDMI-I
- 6 HDMI-2/MHL
- 6 Computer in (D-sub 15pin)
- S-Video (Mini DIN 4-pin)
- 8 Composite Video in
- O Audio in L/R (RCA)
- Mudio In/Out (Mini Jack)
- Monitor Out (D-sub 15pin)









Specifications					
Projection System	DLP®				
Native Resolution	XGA (1024x768)				
Brightness	3200AL				
Contrast Ratio	13000:1				
Display Color	1.07 Billion Colors				
Lens	F=2.6-2.78,f=10.2-12.24mm				
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)				
Throw Ratio	0.9~1.08 (78" @ 1.44m)				
Image Size (Diagonal)	60"~120"				
Zoom Ratio	1.2:1				
Lamp Type	196W				
Lamp (Normal/Economic/SmartEco Mode)*	1				
Keystone Adjustment	1D, Auto Vertical +/- 30 degrees				
Projection Offset					
Resolution Support	110% ±5%				
	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *				
Horizontal Frequency Vertical Scan Rate	15K~102KHz 23~120Hz				
Compatibility					
Companion	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i,1080p Video Compatibility: NTSC, PAL, SECAM 3D Compatibility: PC: 120Hz Frame Sequential 3D for resolutions up to WXGA PC: 60Hz Top-bottom 3D for resolutions up to SXGA+ Video: 60Hz Frame Sequential 3D for resolutions up to 480i				
Interface	Computer in (D-sub 15pin) x 1(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 (one share with MHL 2.0) Audio in (Mini Jack) x 1 Audio L/R in (RCA) x 1 Audio out (Mini Jack) x 1 Speaker 10W x 1 USB (Type mini B) x 1 (Download & Page up/ down) USB (Type A) x 1 RS232 (DB-9pin) x 1 IR Receiver x2 (Front+Top)				
Dimensions (WxHxD)	287.3 x 114.4x 232.6 mm / 11.3" x 4.5" x 9.15"				
Weight	2.6 KG / 5.7 lbs				
Power Supply	AC100 to 240 V, 50 to 60 Hz				
Power Consumption	Normal 305W. Eco 220W. Standby <0.5W				
Audible Noise	33/28 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)	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.J9V05.001 Ceiling Mount P/N: 5J.J4N10.001 3D Glasses P/N: 5J.J9H25.001 Carrying Bag P/N: 5J.J3T09.001				
UPC / Part #	8400460-3285-2 / P/N: 9H.JE177.13A				
Limited Warranty	1 Year Part/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

** Default mode is Presentation. When 3D is on, Picture Modes only shows 3D. When 3D is off, it is not shown in Picture Modes.



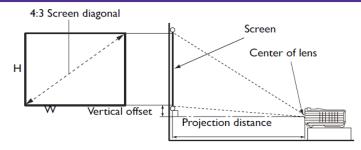


BenQ America Corp. www.BenQ.us



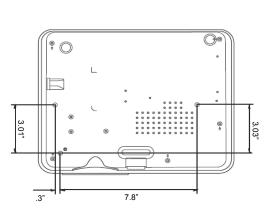
MX631ST Digital Projector

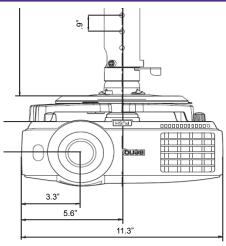
Distance Chart

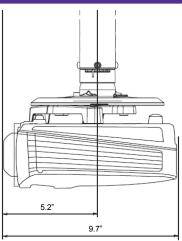


Screen Size			Distance from screen (mm / inch)			Managara I a ffa a s	
Dia	igonal	W	Н	Min length	Ανονοσο	Min length	Vertical offset (mm / inch)
Inch	mm	mm / inch	mm / inch	Max zoom	Average	Max zoom	(IIIII / IIICII)
40	1016	32	24	28.8	31.7	34.6	1.1
50	1270	40	30	36.1	39.7	43.3	1.4
60	1524	48	36	43.3	47.6	52.0	1.8
80	2032	64	48	57.7	63.5	69.3	2.4
100	2540	80	60	72.2	80.7	86.6	2.9
120	3048	96	72	86.6	95.3	104.0	3.5
150	3810	120	90	108.3	119.2	130	4.4
200	5080	160	120	144.4	158.9	173.3	5.9
220	5588	176	132	158.9	174.8	190.7	6.6
250	6350	200	150	180.5	198.6	216.7	7.5
300	7620	240	180	216.7	238.3	260.1	9.0

Ceiling Mount Chart







Units: inch

Dimensions





Units: inch

