

Beno MX717 Digital Projector

Highlights

- High Contrast Ratio
- LAN control
- BrilliantColorTM
- 3D Ready



Projection System	DLP					
Native Resolution						
Brightness	XGA(1024 x 768)					
Contrast Ratio	4000 ANSI lumens					
	5300 : I					
Display Color	1.07 Billion Colors					
Lens Aspect Ratio	F=2.59-2.87, f=16.88-21.88					
Throw Ratio	Native 4:3 (5 aspect ratio selectable)					
	1.51-1.97 (65"@ 2m)					
Image Size (Diagonal)	25"-300"					
Zoom Ratio	1.3:1					
Lamp Type	300W					
Lamp (Normal/Economic Mode)*						
Keystone Adjustment	ID, Vertical +/- 40 degrees					
Projection Offset	115%±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					
		PC: 120Hz Frame Sequential 2	2D for resolutions up to			
	3D Compatibility	PC: 60Hz Frame Sequential 3D for resolutions up to WXGA,				
	3D Companionity	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)	o I5pin) x 2 (shared with D-sub I5pin)				
	Monitor out (D-sub 15pin)	хI				
	HDMI (v1.3)	хI				
	Composite Video in (RCA)	хI				
	S-Video in (Mini DIN 4pin)	хI				
	Audio in (Mini Jack)	хI				
	Audio L/R in (RCA)	хI				
	Audio out (Mini Jack) x I					
	Speaker 10W x 2					
	LAN (RJ45)	хI				
	USB (Type Mini B)	x l				
	RS232 (DB-9pin)	хI				
	IR Receiver	× 2				
Dimensions	Dimensions(W x H x D)	339×120.5×238 mm				
	Weight	3.8 kg (8.27 lbs)				
Power	Power Supply	AC 100 to 240 V, 50/60 Hz				
· owe.	Power Consumption	398W, Standby<0.5W				
Audible Noise	· · · · · · · · · · · · · · · · · · ·	37011, Standby 10.311				
On-Screen Display Languages	35/30 dBA (Normal/Economic mode)					
On-Screen Display Languages	English/ France/ Germany/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/					
	Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese/ Thai/ Polish/ Hungarian/ Croatian/ Romanian/					
	Norwegian/ Danish/ Bulgaria/ Finnish/ Indonesian/ Greek/ Hindi/ Arabic (28 Languages)					
Picture Modes	Dynamic/Presentation/sRGB/Cinema/User 1/User 2					
Accessories	Standard	Optional				
	Remote Control w/ Battery	Presentation Plus	P/N: 65.J9306.002			
	Power Cord (by region)	Spare Lamp Kit	P/N: 5J.J5X05.001			
		3D Glasses	• •			
	User Manual CD	3D Glasses	P/N: 5J.J0T14.011			
	Quick Start Guide					
	Warranty Card (by region)					
	VGA(D-sub 15pin) Cable vironmental conditions and usage. Actual produ					

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

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Distance Chart

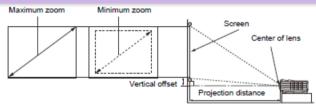
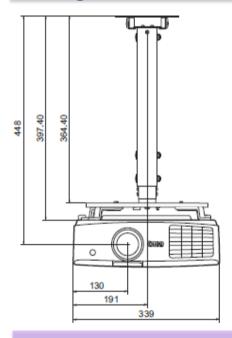
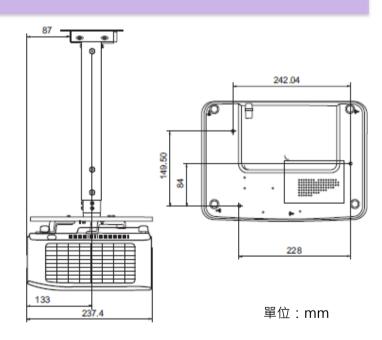


Table A1: The screen aspect ratio is 4:3 and the projected picture is 4:3

Screen size		Size	of the d image	Distance from screen (mm)			
Diagonal				Min length	Average	Max length	Vertical offset (mm)
Inch	mm	H (mm)	W (mm) (max. zoom)	(min. zoom)			
40	1016	610	813	1333	1467	1600	30
50	1270	762	1016	1667	1833	2000	38
60	1524	914	1219	2000	2200	2400	46
70	1778	1067	1422	2333	2567	2800	53
80	2032	1219	1626	2667	2933	3200	61
90	2286	1372	1829	3000	3300	3600	69
100	2540	1524	2032	3333	3667	4000	76
120	3048	1829	2438	4000	4400	4800	91
150	3810	2286	3048	5000	5500	6000	114
200	5080	3048	4064	6667	7333	8000	152
250	6350	3810	5080	8333	9167	10000	191
300	7620	4572	6096	10000	11000	12000	229

Ceiling mount Chart





Dimension





