



MX825ST

Digital Projector

Features

- 0.61 Short Throw Ratio
- PointWrite Interactive Solution Compatible
- LAN Control
- USB power & HDMI / MHL ready
- SmartEco Power Saving Technology

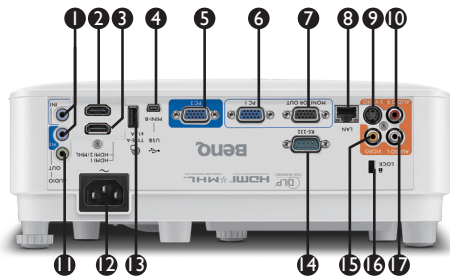


Product Specifications

Projection System	DLP	
Native Resolution	XGA, 1024 x 768 pixels	
Brightness	3300 Lumens	
Contrast Ratio	20,000 : 1	
Display Color	1.07 Billion Colors	
Lens	F=2.6 f=6.9mm	
Aspect Ratio	Native 4 : 3 (5 aspect ratio selectable)	
Throw Ratio	0.61	
Clear Image Size / Maximum Image Size	60"~120" / 120"	
Zoom Ratio	Fixed	
Lamp Type	200W	
Lamp Mode (Normal / Economic / SmartEco / LampSave)	5000 / 10000 / 10000 / 15000 hours	
Keystone Adjustment	1D, Vertical +/- 30 degrees	
Projection Offset	115%±2.5% (Full-Height)	
Resolution Support	VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB-Reduced Blanking	
Horizontal Frequency	15K~102KHz	
Vertical Scan Rate	23~120Hz	
Compatibility	HDTV Compatibility 480i, 480p, 576i, 567p, 720p, 1080i, 1080p	
	3D Compatibility	Frame Sequential: Up to 720p
	(Please refer to User's Manual for detailed support timing)	Frame Packing: Up to 24Hz 1080p
		Side by Side Half: Up to 60Hz 1080p
		Top Bottom: Up to 60Hz 1080p
Interface	Computer Input (D-sub 15pin)	x 2 (Share with Component)
	Monitor Output (D-sub 15pin)	x 1
	Composite Video Input (RCA)	x 1
	S-Video Input (Mini DIN 4pin)	x 1
	HDMI	x 2 (1 share with MHL)
	Audio Input (Mini Jack)	x 2
	Audio Output (Mini Jack)	x 1
	Audio L / R Input (RCA)	x 1
	Speaker	x 1 10W
	USB (Type A)	x 1 (Power only 5V / 1.5A)
	USB (Type Mini B)	x 1 (Download & page / down)
	RS232 (DB-9pin)	x 1
	LAN (RJ45)	x 1
Dimensions	Dimensions (W x D x H)	296 x 239 x 120 mm
	Weight	2.6 kg (5.7 lbs)
Power	Power Supply	AC 100 to 240 V, 50 / 60Hz
	Power Consumption	270W (typical), Standby <0.5W, Network <3W
Audible Noise	33/29 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 / Persian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Turkish / Thai / Traditional Chinese / Vietnam (28 Languages)	
Picture Modes	Bright / Presentation / sRGB / Cinema / (3D) / User 1 / User 2	
Accessories	Standard	Remote Control with Battery Power Cord (by region) User Manual CD Quick Start Guide Warranty Card (by region)
	Optional	PointWrite FingerTouch Spare Lamp Kit Wall Mount Dust Filter

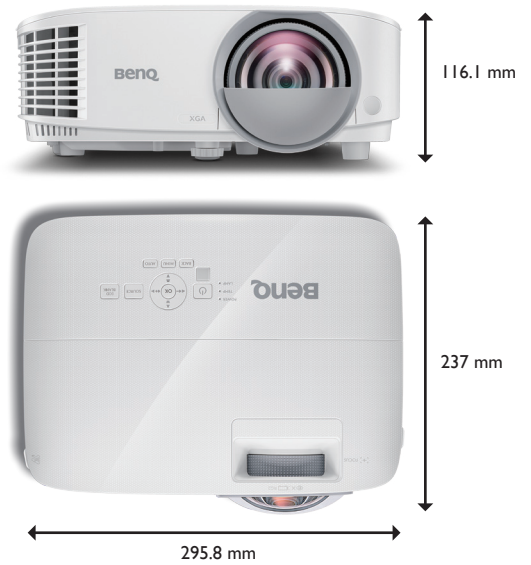
* Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

Input and Output Terminals

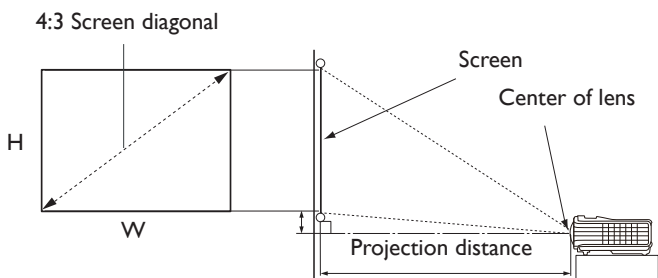


- | | |
|---------------------------|-----------------------------------|
| ① Audio input 1 / 2 jack | ⑪ Audio output jack |
| ② HDMI 2 / MHL input jack | ⑫ AC power cord inlet |
| ③ HDMI 1 input jack | ⑬ USB Type-A port |
| ④ USB Mini-B port | ⑭ RS-232 control port |
| ⑤ PC input 2 | ⑮ Video input jack |
| ⑥ PC input 1 | ⑯ Kensington anti-theft lock slot |
| ⑦ Monitor output jack | ⑰ Audio L input jack |
| ⑧ RJ45 LAN input jack | |
| ⑨ S-Video input jack | |
| ⑩ Audio R input jack | |

Dimensions



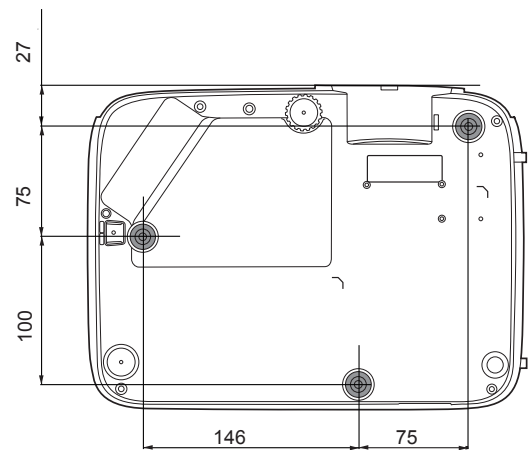
Distance Chart



Screen Size				Distance from Screen (mm)	Lowest / Highest Lens position (mm)
Diagonal	Height	Width			
inch	mm	mm	mm		
60	1524	914	1219	738	137
70	1778	1067	1422	862	160
80	2032	1219	1626	985	183
90	2286	1372	1829	1108	206
100	2540	1524	2032	1231	229
110	2794	1676	2235	1354	251
120	3048	1829	2438	1477	274

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

Ceiling Mount Chart



Ceiling/Wall Mount screw: M4
(Max. Length = 25 mm; Min. Length = 20 mm)
Unit: mm

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