



MULTIMEDIA PROJECTOR | MX613ST

Features

- Native Short-Throw XGA (1024 x 768) Res
- 2500 ANSI Lumens, 3000:1 Contrast Ratio
- HDMI x1, Short-Throw Lens
- 3D-Ready, 3D Color Management
- USB Display, USB Reader, 10W Speaker

Top / Front View



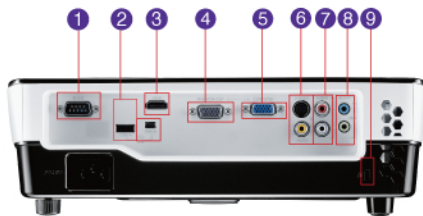
Top



Front

Input and Output Terminals

Back



- | | |
|-----------------------|-------------------|
| 1 RS-232 x1 | 6 S-Video / Video |
| 2 USB Type A & Mini B | 7 Audio R/L |
| 3 HDMI x1 | 8 Audio In & Out |
| 4 RGB Out x1 | 9 Kensington Lock |
| 5 RGB In/Component x1 | |



Specifications

SMB

Native Resolution	XGA (1024x 768)
Brightness	2500 ANSI Lumens
Contrast Ratio	3000:1 (Full on/Full off)
Keystone	Manual Vertical +/- 40 Degree
Aspect Ratio	4:3 Native, (5 Aspect Ratio Selectable)
Color	Full 1.07 Billion colors palette
Lens	F = 2.56 ~ 2.8, F=21-23.1mm
Zoom Ratio	Manual Zoom, 1.2:1
Image Size (Diagonal)	27" - 300"
Throw Ratio	0.9 to 1.08 (55"@ 3.3 Feet)
Lamp Life	210W, 4500/6000 hours (Normal/Eco-Mode)
PC Compatibility	VGA (640 x 480) to UXGA (1600 x 1200)
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Horizontal Frequency	31-99 kHz
Vertical Scan Rate	23-120 Hz
Input Terminals PC/AV	Analog RGB/Component: D-Sub 15 Pin x1 USB (Type A) x1 (Reader) USB Display Mini B x1 HDMI (v1.3) x1 S-Video: Mini Din 4 Pin x1 Composite Video: RCA x1 Audio L/R: RCA x2 Stereo Mini-Jack x1
Output Terminals PC/AV	Analog RGB: D-Sub 15 Pin x1 Variable Audio Out: Stereo Mini-Jack x1 Speaker: 10W Speaker x1
Control Terminals	Serial Connector: RS-232 9 Pin x1 (Male)
Dimensions (W x H x D)	12.3" x 4.1" x 9.6"
Weight	6.2 lbs (2.8 kg)
Power Suply	100 to 240 VAC, 50/60 Hz
Power Consumption	336W (Typical), Standby <1W
Noise Level	32/29 dBA (Normal/Eco-Model)
Display Languages	Bulgarian/Croatian/Czech/Danish/Dutch/English/Finnish/ French/German/Hungarian/Italian/Japanese/Korean/ Norwegian/Polish/Romanian/Russian/Simplified Chinese/ Spanish/Swedish/Turkish/Thai/Traditional Chinese
Picture Mode	Dynamic Mode/Presentation Mode/sRGB Mode/Cinema Mode/User 1 Mode/ User 2 Mode
Functions	3D-Ready/Panel Key Lock/ "Q" Hot Key for FAQ/Security Password/Quick Cooling/Digital Zoom (x2)/Quick Auto Search /High Altitude Mode/Closed Captioning/PC-Free/3D Color Management/Variable Audio Out
Accessories (Standard)	Quick Start Guide/User Manual (CD)/Remote Control/Power Cord/VGA Cable
Accessories (Optional)	Presentation Plus/Spare Lamp Kit/Soft Carrying Case/Ceiling Mount
Lamp P/N	5J.J3T05.001
Limited Warranty	1-Year Parts & Labor / 1-Year or 2000 hours of lamp life

BenQ is a registered trademark of BenQ Corp. DLP® is a registered trademark of Texas Instruments. All rights reserved. Corporate and trademarks are the property of their respective companies. Specifications subject to change without notice.

MX613ST-SMB13111-US