

DIGITAL  
PROJECTOR

# MX631ST

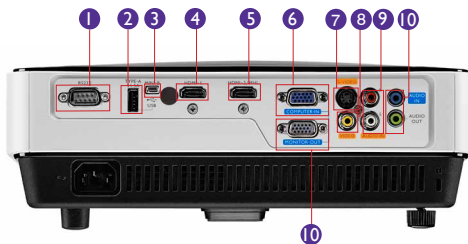


## Features

- 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
- 10W Speaker



## Input and Output Terminals



- |                             |                              |
|-----------------------------|------------------------------|
| 1 RS232 (DB-9pin)           | 7 S-Video (Mini DIN 4-pin)   |
| 2 USB 1.5A (Type A)         | 8 Composite Video in         |
| 3 USB (Type Mini-B)         | 9 Audio in/L/R (RCA)         |
| 4 HDMI                      | 10 Audio In/Out (Mini Jack)  |
| 5 HDMI/MHL                  | 11 Monitor out (D-sub 15pin) |
| 6 Computer in (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)*	4500/6000/6500/10000 hours
Keystone Adjustment	Auto Vertical +/- 30 degrees
Projection Offset	110% ±5%
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *
Horizontal Frequency	15K~102KHz
Vertical Scan Rate	23~120Hz
Compatibility	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 (Shared 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 shared 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 (1.5A power supply) RS232 (DB-9pin) x 1 IR Receiver x2 (Front+Top)
Dimensions (WxHxD)	11.3" x 4.5" x 9.15" (287.3mm x 114.4mm x 232.6mm)
Weight	5.7 lbs (2.6 kg)
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.



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