## PROJECTOR | MW632ST

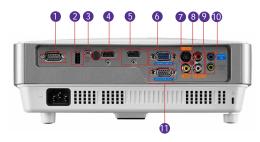


## **Features**

- Native WXGA (1280x800) Resolution
- 3,200 ANSI Lumens, 13,000:1 Contrast Ratio
- 0.8 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)
- 2 USB 1.5A (Type A)
- 3 USB (Type Mini-B)
- 4 HDMI
- 6 HDMI/MHL
- 6 Computer in (D-sub 15pin)
- S-Video (Mini DIN 4-pin)
- 8 Composite Video in
- Audio in L/R (RCA)
- Audio In/Out (Mini Jack)
- 1 Monitor out (D-sub 15pin)









Specifications	
Projection System	DLP®
Native Resolution	WXGA (1280x800)
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 16:10 (5 aspect ratio selectable)
Throw Ratio	0.72~0.87(87"±3% @ 1.36m)
Image Size (Diagonal)	60"~120"
Zoom Ratio	1.2:1
Lamp Type	196W
Lamp (Nomal/Economic/SmartEco Mode)*	4000/6000/6500/10000 hours
Keystone Adjustment	Auto Vertical +/- 30 degrees
Projection Offset	105% ±5%
Resolution Support	VGA(640 x 480) to WUXGA RB(1920 x 1200) *
Horizontal Frequency	15K~102KHz
Vertical Scan Rate	24~120Hz
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 x 2 (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 #	8400460-3229-6 / P/N: 9H.JE277.13A
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

