

# BenQ Projector Reference Guide

# Touchboards

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## 4TH QUARTER 2017

### 5 & 6 Series

**UP TO 10,000 HOURS LAMP LIFE**

**NEW!**



#### MS524AE

- Native SVGA (800x600) Resolution
- 3,300 ANSI lumens, 15,000:1 Contrast Ratio
- Throw Ratio 1.94-2.32
- Projection Offset 106%
- SmartEco™ Power Saving Technology
- Dual HDMI, 2W Speaker
- Spare Lamp Kit P/N: 5JJG705.001
- 3D Glasses P/N: 5JJ9H25.002
- One year / 180 days or 500 hours lamp life

**UP TO 10,000 HOURS LAMP LIFE**

**NEW!**



#### MW526AE

- Native WXGA (1280x800) Resolution
- 3,300 ANSI lumens, 15,000:1 Contrast Ratio
- Throw Ratio 1.55-1.86
- Projection Offset 104%
- SmartEco™ Power Saving Technology
- Dual HDMI, 2W Speaker
- Spare Lamp Kit P/N: 5JJG705.001
- 3D Glasses P/N: 5JJ9H25.002
- One year / 180 days or 500 hours lamp life

**UP TO 10,000 HOURS LAMP LIFE**



#### MX570

- Native XGA (1024x768) Resolution
- 3,200 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.51-1.97 (65"±3% @ 2m)
- Projection Offset Vertical: 115%±5%
- SmartEco™ Power Saving Technology
- LAN Control & HDMI
- Full 3D Ready
- Spare Lamp Kit P/N: 5JJ9R05.001
- 3D Glasses P/N: 5JJ9H25.002
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life

**UP TO 10,000 HOURS LAMP LIFE**



#### MW571

- Native WXGA (1280x800) Resolution
- 3,200 ANSI lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.21-1.57
- Projection Offset 120%±5%
- SmartEco™ Power Saving Technology
- HDMI, New 3D Ready
- Spare Lamp Kit P/N: 5JJC205.001
- 3D Glasses P/N: 5JJ9H25.002
- 3 Years Parts/Labor; 1 Year or 2,000 Hours of Lamp Life

**UP TO 10,000 HOURS LAMP LIFE**



#### MW632ST

- Native WXGA (1280x800) Resolution
- 3,200 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 0.72-0.87(87"±3% @ 1.36m)
- Projection Offset 105%±5%
- HDMI x 2, MHL
- 10W Speaker
- SmartEco™ Power Saving Technology
- Spare Lamp Kit P/N: 5JJ9V05.001
- Ceiling Mount P/N: 5JJAM10.001
- 3D Glasses P/N: 5JJ9H25.002
- 3 Year Parts/ Labor; 1 Year or 2000 hours of lamp life

**Call for Special!**



#### MU686

- Native WUXGA (1920x1200 Resolution)
- 3500 ANSI Lumens, 20,000:1 CR
- Throw Ratio 1.15 -1.5(87" @ 2.2m)
- Projection offset 100%±5%
- SmartEco Power Saving Technology
- Dual HDMI (one MHL), 3D
- 2W Speaker
- Spare Lamp Kit P/N: 5JJFM05.001
- 3D Glasses P/N: 5JJ9H25.002
- 1-Year Parts/Labor limit warranty

**UP TO 10,000 HOURS LAMP LIFE**

**NEW!**



#### MW612

- Native WXGA (1280x800) Resolution
- 4000 ANSI Lumens, 20,000:1 CR
- Throw Ratio 1.55 -1.7
- Projection offset 100%
- SmartEco Power Saving Technology
- Dual HDMI (one MHL), 3D
- 2W Speaker
- Spare Lamp Kit P/N: 5JJH505.001
- 3D Glasses P/N: 5JJ9H25.002
- 1-Year Parts/Labor limit warranty

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Because it matters

## 7 Series



Limited Supply!

### MW705

- Native WXGA Resolution (1280x800)
- 4,000 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.55-1.7, 1.1x Zoom
- Projection Offset 100% ±5%
- SmartEco™ Power Saving Technology
- Dual HDMI with one MHL
- H+V Keystone with Corner Fit
- USB Type A with power
- 2W Speaker
- Spare Lamp Kit P/N: 5JJEC05.001
- 3D Glasses P/N: 5JJ9H25.002
- Ceiling Mount P/N: 5JJAM10.001
- QP01 Qcast Dongle P/N: 5JJCK28.A01
- 1 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



Call for Special!

### MX723

- Native XGA (1024x768) Resolution
- 3,700 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.4~2.3 (Wide 60"±3% @ 1.7m)
- Projection Offset 130% ±5%
- SmartEco™ Power Saving Technology
- 2D Keystone with Corner Fit
- LAN Control and Display
- HDMI, 1.6x Zoom, 10W Speaker
- Spare Lamp Kit P/N: 5JJCV05.001
- 3D Glasses P/N: 5JJ9H25.002
- Remote Control P/N: 5JJA606.001
- Ceiling Mount CM00G3 P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



### MX731

- Native XGA (1024x768) Resolution
- 4,000 ANSI Lumens, 20,000:1 Contrast Ratio
- Throw Ratio 1.51~1.97
- Projection Offset 107.5%
- SmartEco™ Power Saving Technology
- 2D Keystone with Corner Fit
- LAN Control and Display
- Dual HDMI, 1.3x Zoom, 10W Speaker
- Spare Lamp Kit P/N: 5JJGR05.001
- 3D Glasses P/N: 5JJ9H25.002
- Ceiling Mount CM00G3 P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



### MW732

- Native WXGA (1280x800) Resolution
- 4,000 ANSI Lumens, 20,000:1 Contrast Ratio
- Throw Ratio 1.21~1.57
- Projection Offset 110%
- SmartEco™ Power Saving Technology
- 2D Keystone with Corner Fit
- LAN Control and Display
- Dual HDMI, 1.3x Zoom, 10W Speaker
- Spare Lamp Kit P/N: 5JJGS05.001
- 3D Glasses P/N: 5JJ9H25.002
- Ceiling Mount CM00G3 P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



NEW!

### MH733

- Full HD (1920x1080) Resolution
- 4,000 ANSI Lumens, 20,000:1 Contrast Ratio
- Throw Ratio 1.15~1.5
- Projection Offset 105%
- SmartEco™ Power Saving Technology
- 2D Keystone with Corner Fit
- LAN Control and Display
- Dual HDMI, 1.3x Zoom, 10W Speaker
- Spare Lamp Kit P/N: 5JJGT05.001
- 3D Glasses P/N: 5JJ9H25.002
- Ceiling Mount CM00G3 P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



### MH741

- Full HD (1920x1080) Resolution
- 4,000 ANSI Lumens; 10,000:1 Contrast Ratio
- Throw Ratio 1.15~1.49
- Projection Offset 130% ±5%
- Dual HDMI (one MHL)
- Zoom Ratio: 1.3x
- SmartEco™ Power Saving Technology
- H+V Keystone
- USB Type A with 1.5A power supply
- Spare Lamp Kit P/N: 5JJEAO5.001
- 3D Glasses P/N: 5JJ9H25.002
- Universal Ceiling Mount P/N: 5JJAM10.001
- QP01 Qcast Dongle P/N: 5JJCK28.A01
- 1 Year Parts/Labor; 1 Year or 2000 Hours of Lamp Life



### MH750

- Full HD (1920x1080) Resolution
- 4500 ANSI Lumens, 10,000:1 CR
- Throw Ratio 1.15 - 1.49
- Projection offset 130%±5%
- Dual HDMI (one MHL)
- Zoom ratio 1.3X
- SmartEco Power Saving Technology
- H+V Keystone
- RJ45 Networking
- Spare Lamp Kit P/N: 5JJFG05.001
- 3D Glasses P/N: 5JJ9H25.002
- Universal Ceiling Mount P/N: 5JJAM10.001
- QCast QP01 P/N: 5JJCK28.A01
- 3-Year Parts/Labor limit warranty



NEW!

### MH760

- Full HD (1920x1080) Resolution
- 5000 ANSI Lumens, 10,000:1 CR
- Throw Ratio 1.15 - 1.5
- Projection offset 109%
- Dual HDMI (one MHL)
- Zoom ratio 1.3X
- H+V Keystone
- RJ45 Networking
- Spare Lamp Kit P/N: 5JJDP05.001
- 3D Glasses P/N: 5JJ9H25.002
- Universal Ceiling Mount P/N: 5JJAM10.001
- 3-Year Parts/Labor limit warranty

## 8 Series



NEW!

### MX825ST

- Native XGA (1024x768) Resolution
- 3,300 ANSI Lumens, 12,000:1 Contrast Ratio
- Short Throw Ratio 0.61
- Projection Offset 115%
- SmartEco™ Power Saving Technology
- PointWrite Interactivity Ready (Opt)
- Dual HDMI (one MHL), LAN Control
- 10W Speaker
- Spare Lamp Kit P/N: 5JJGP05.001
- 0.6 Wall Mount P/N: 5JJ4R10.011
- PointWrite Kit P/N: 5JJ9A26.12E
- PointWrite Pen Only P/N: 5JJ9A26.001
- Touch Module PT12 P/N: 5JJ8L26.13E
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



NEW!

### MW826ST

- Native WXGA (1280x800) Resolution
- 3,400 ANSI Lumens, 12,000:1 Contrast Ratio
- Short Throw Ratio 0.49
- Projection Offset 105%
- SmartEco™ Power Saving Technology
- PointWrite Interactivity Ready (Opt)
- Dual HDMI (one MHL), LAN Control
- 10W Speaker
- Spare Lamp Kit P/N: 5JJGP05.001
- 0.6 Wall Mount P/N: 5JJ4R10.011
- PointWrite Kit P/N: 5JJ9A26.12E
- PointWrite Pen Only P/N: 5JJ9A26.001
- Touch Module PT12 P/N: 5JJ8L26.13E
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



NEW!

### LX810STD

- Native XGA (1024x768) Resolution
- Blue Core laser light source, 25,000hr life span
- 3,000 ANSI Lumens, 100,000:1 Contrast Ratio
- Short Throw Ratio 0.61
- Projection Offset 115%
- PointWrite Interactivity Ready (Opt)
- Dual HDMI, LAN Control
- 10W x2 Speaker
- 0.6 Wall Mount P/N: 5JJ4R10.011
- PointWrite Kit P/N: 5JJ9A26.12E
- PointWrite Pen Only P/N: 5JJ9A26.001
- Touch Module PT12 P/N: 5JJ8L26.13E
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



\*mount included

### MW843UST

- Native WXGA (1280x800) Resolution
- 3,000 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 0.37
- Projection Offset 147% ±5%
- SmartEco™ Power Saving Technology
- New 3D ready, HDMI, LAN Control
- 10W Speaker x 2
- Up to 7,000 Hours Lamp Life
- Wall Mount Included
- Spare Lamp Kit P/N: 5JJCA05.001
- 3D Glasses P/N: D3 5JJ9H25.001
- Remote Control P/N: 5JJAC06.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



\*mount included

### MW855UST

- Native WXGA (1280x800) Resolution
- 3,500 ANSI Lumens, 10,000:1 Contrast Ratio
- Throw Ratio 0.35, Vertical Lens Shift
- Projection Offset 140%~148%(±5%)
- New 3D Ready, 20W Audio
- Dual HDMI, LAN Control
- SmartEco™ Power Saving Technology
- PointWrite Interactive Ready (Opt)
- Spare Lamp Kit P/N: 5JJCS05.001
- 3D Glasses P/N: 5JJ9H25.001
- PointWrite Kit (PW01U) P/N: 5JJ8L26.20E
- Touch Module PT12 P/N: 5JJ8L26.13E
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



NEW!

\*mount included

### MW864UST

- Native WXGA (1280x800) Resolution
- 3,300 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 0.24
- Projection Offset 115%(±5%)
- HDMI x 2, MHL
- Optional PointWrite interactive capability
- Wall mount bundle
- Spare Lamp Kit P/N: 5JJDM05.001
- 3D Glasses P/N: 5JJ9H25.002
- PointWrite Kit (PW21U)
- PointWrite Pen Only P/N: 5JJ9A26.001
- Touch Module PT12 P/N: 5JJ8L26.13E
- 3 Years Parts/Labor; 1 Year or 2,000 hours of lamp life

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Because it matters

## S-Series

Limited Supply!



### SX920

- Native XGA (1024x768) Resolution
- 5,000 ANSI Lumens; 5,000:1 Contrast Ratio
- Throw Ratio 1.41-2.25
- 1.6 x Zoom, H+V Keystone
- Vertical Lens Shift +7.5%
- 20W Stereo Speaker
- Dual HDMI (one MHL), USB Type A with power
- LAN Control
- Spare Lamp Kit P/N: 5JJDP05.001
- 3D Glasses P/N: 5JJ9H25.001
- Universal Ceiling Mount P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



### SU922

- Native WUXGA (1920x1200) Resolution
- 5,000 ANSI Lumens; 5,000:1 Contrast Ratio
- Throw Ratio 1.07-1.71
- 1.6 x Zoom, H+V Keystone
- Vertical Lens Shift +2.5%
- 20W Stereo Speaker
- Dual HDMI (one MHL), USB Type A with power
- LAN Control
- Spare Lamp Kit P/N: 5JJDP05.001
- 3D Glasses P/N: 5JJ9H25.001
- Universal Ceiling Mount P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



### SW921

- Native WXGA (1280x800) Resolution
- 5,000 ANSI Lumens; 5,000:1 Contrast Ratio
- Throw Ratio 1.12-1.8
- 1.6 x Zoom, H+V Keystone
- Vertical Lens Shift +2.5%
- 20W Stereo Speaker
- Dual HDMI (one MHL), USB Type A with power
- LAN Control
- Spare Lamp Kit P/N: 5JJDP05.001
- 3D Glasses P/N: 5JJ9H25.001
- Universal Ceiling Mount P/N: 5JJAM10.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life

## Home Theater

NEW!



### MH530FHD

- Full HD (1920x1080) Resolution
- 3,300 ANSI Lumens, 15,000:1 Contrast Ratio
- Throw Ratio 1.37-1.64
- Projection Offset 107% ±5%
- Dual HDMI / 2W Speaker
- SmartEco™ Power Saving Technology
- Spare Lamp Kit P/N: 5JJG705.001
- 3D Glasses P/N: 5JJ9H25.002
- Universal Ceiling Mount P/N: 5JJAM10.001
- 3 year / 180 days or 500 hours lamp life



### HT2050

- Native Full HD (1920x1080) Resolution
- 2,200 ANSI Lumens, 15,000:1 Contrast Ratio
- Throw Ratio 1.15-1.5 (100" @ 2.5M)
- Projection Offset: Vertical 105% ±2.5%
- Vertical Lens Shift +10%
- Dual HDMI, USB Type A with 1.5A power
- 1.3X Zoom ratio
- 3D Full HD, built-in 10W speaker
- Vertical Keystone
- Spare Lamp Kit P/N: 5JJEE05.001
- 3D Glasses P/N: 5JJ9H25.002
- Wireless Kit WDP01 P/N: 5JJ9H28.A02
- 1 Year Parts/ Labor; 180 days or 500 hours of lamp life



### HT3050

- Native Full HD (1920x1080) Resolution
- 2,000 ANSI Lumens, 15,000:1 Contrast Ratio
- Throw Ratio 1.15-1.5 (100" @ 2.5M)
- Projection Offset: Vertical 105% ±2.5%
- Vertical Lens Shift +10%
- HDMI x 3 (MHL x 2)
- 1.3X Zoom ratio
- 3D Full HD, built-in 20W stereo HiFi speaker
- H+V Keystone
- Spare Lamp Kit P/N: 5JJEE05.001
- 3D Glasses P/N: 5JJ9H25.002
- Wireless Kit WDP01 P/N: 5JJ9H28.A02
- 1 Year Parts/ Labor; 180 days or 500 hours of lamp life



### HT4050

- Native Full HD (1920x1080) Resolution
- 2,000 ANSI Lumens, 10,000:1 Contrast Ratio
- Throw Ratio 1.15-1.86 (100" @ 2.5M)
- Projection Offset: Vertical 115% ±2.5%
- Horizontal & Vertical Lens Shift
- Dual HDMI (one MHL)
- 1.6X Zoom ratio
- 3D Full HD, built-in 10W HiFi speaker
- H+V Keystone
- Spare Lamp Kit P/N: 5JJEE05.001
- 3D Glasses P/N: 5JJ9H25.002
- Wireless Kit WDP01 P/N: 5JJ9H28.A02
- 1 Year Parts/ Labor; 180 days or 500 hours of lamp life



Limited Supply!



Limited Supply!

### HT1070

- Native Full HD (1920x1080) Resolution
- 2,000 ANSI Lumens, 10,000:1 Contrast Ratio
- Brilliant Color with 6x RGBRGB C/W
- Throw Ratio 1.15 - 1.5 (100" @ 2.5m)
- Projection Offset: Vertical 115% ±5%
- 1.3x Zoom ratio
- Dual HDMI (MHL x1)
- CinemaMaster Audio with 10W Speaker
- Spare Lamp Kit: 5JJED05.001
- 1 Year Parts/Labor

CinemaMaster™  
Audio+



NEW!

### HT1070A

- Native Full HD (1920x1080) Resolution
- 2,200 ANSI Lumens, 15,000:1 Contrast Ratio
- Throw Ratio 1.28-1.56
- Projection Offset: Vertical 107%
- Dual HDMI
- 1.2X Zoom ratio
- 3D Full HD, built-in 2W speaker
- Vertical Keystone
- Spare Lamp Kit P/N: 5JJG705.001
- 3D Glasses P/N: 5JJ9H25.002
- 1 Year Parts/ Labor; 180 days or 500 hours of lamp life



### HT2150ST

- Native Full HD (1920x1080) Resolution
- 2200 ANSI Lumens, 15000:1 CR
- Throw Ratio 0.69 - 0.83
- Lowest input lag
- 1.3x Zoom ratio
- Dual HDMI (one MHL)
- 20W Speaker, 3D Full HD
- Game Modes Design
- Spare Lamp Kit P/N: 5JJEE05.001
- 3D Glasses P/N: 5JJ9H25.002
- Wireless Module WDP02 P/N: 5JJ1J28.A01
- 1-Year Parts/Labor Limit Warranty

CinemaMaster™  
Audio+



NEW!

### TH671ST

- Full HD (1920x1080) Resolution
- 3,000 ANSI Lumens, 10,000:1 Contrast Ratio
- Throw Ratio 0.69-0.83
- Projection Offset 102.5% ±2.5
- Ultra-low input lag
- BenQ LumiExpert™ Technology
- Dual HDMI (MHLx1), 5W Speaker
- Spare Lamp Kit P/N: TBA
- 3D Glasses P/N: 5JJ9H25.002
- Ceiling Mount CM00G3
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life

## CH100 Business and Creative Class Projector



### CH100

- Full HD (1920x1080)
- 1,000 sRGB LED lumens
- 100,000:1 Contrast Ratio
- Throw Ratio 1.1:1
- Projection Offset 100% ±5%
- 3 x HDMI (MHL x 2), 10W Stereo Speaker
- USB Type A with Power
- Whisper Quiet, Slim & Portable
- Carrying Bag is included
- 3 Years Parts/Labor

## Portable



### i500

- Native WXGA (1280x800) Resolution
- 500 ANSI lumens, 10,000:1 Contrast Ratio
- LED light source more than 20,000 hours life cycle
- Throw Ratio 0.6:1
- Projection Offset 100% ±5%
- Built-in Android & Bluetooth Speakers,
- HDMI, Microphone-in, USB Reader, USB Power
- Software upgrade over the air (OTA)
- One year Parts/Labor

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