

BenQ Projector Reference Guide

IST QUARTER 2017

Touchboards

205 Westwood Ave, Long Branch, NJ 07740
 Phone: 866-94 BOARDS (26273) / (732)-222-1511
 Fax: (732)-222-7088 | E-mail: sales@touchboards.com



5 & 6 Series



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: 5JJ9H25.001
- 1-Year Parts/Labor limit warranty

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: 5JJ9H25.001
- 3 Year 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
- LAN control
- Spare Lamp Kit P/N: 5JJJC205.001
- 3D Glasses P/N: 5JJ9H25.001
- 3 Years Parts/Labor; 1 Year or 2,000 Hours of Lamp Life

UP TO 10,000 HOURS LAMP LIFE



MW529E

- Native WXGA (1280x800) Resolution
- 3,300 ANSI lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.49-1.79:1
- Projection Offset 112% ±5%
- SmartEco™ Power Saving Technology
- Dual HDMI, 2W Speaker
- Spare Lamp Kit P/N: 5JJFR05.001
- 3D Glasses P/N: 5JJ9H25.001
- One year / 180 days or 500 hours lamp life

UP TO 10,000 HOURS LAMP LIFE



MX528E

- Native XGA (1024x768) Resolution
- 3,300 ANSI lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.95-2.14:1
- Projection Offset 115% ±5%
- SmartEco™ Power Saving Technology
- Dual HDMI, 2W Speaker
- Spare Lamp Kit P/N: 5JJFR05.001
- 3D Glasses P/N: 5JJ9H25.001
- One year / 180 days or 500 hours lamp life

UP TO 10,000 HOURS LAMP LIFE



MS527E

- Native SVGA (800x600) Resolution
- 3,300 ANSI lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.95-2.14:1
- Projection Offset 115% ±5%
- SmartEco™ Power Saving Technology
- Dual HDMI, 2W Speaker
- Spare Lamp Kit P/N: 5JJFR05.001
- 3D Glasses P/N: 5JJ9H25.001
- One year / 180 days or 500 hours lamp life

UP TO 10,000 HOURS LAMP LIFE



MS524A

- Native WXGA (1280x800) Resolution
- 3,300 ANSI lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.96-2.15:1
- Projection Offset 120% ±5%
- SmartEco™ Power Saving Technology
- Full 3D Ready
- Spare Lamp Kit P/N: 5JJJC205.001
- 3D Glasses P/N: 5JJ9H25.001
- One year / 180 days or 500 hours lamp life

UP TO 10,000 HOURS LAMP LIFE



MX525A

- Native WXGA (1280x800) Resolution
- 3,300 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.96-2.15:1
- Projection Offset 120% ±5%
- SmartEco™ Power Saving Technology
- Full 3D Ready
- Spare Lamp Kit P/N: 5JJ9V05.001
- 3D Glasses P/N: 5JJ9H25.001
- One year / 180 days or 500 hours lamp life

Limited Supply!

UP TO 10,000 HOURS LAMP LIFE



MW526A

- Native WXGA (1280x800) Resolution
- 3,300 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 1.55-1.7:1
- Projection Offset 100% ±5%
- SmartEco™ Power Saving Technology
- Full 3D Ready
- Spare Lamp Kit P/N: 5JJEL05.001
- 3D Glasses P/N: 5JJ9H25.001
- One year / 180 days or 500 hours lamp life

Limited Supply!

UP TO 10,000 HOURS LAMP LIFE



TH670

- Full HD (1920x1080) Resolution
- 3,000 ANSI Lumens, 10,000:1 Contrast Ratio
- Throw Ratio 1.5-1.8
- Projection Offset 116% ±2.5%
- USB Type A with 1.5A power supply
- SmartEco™ Power Saving Technology
- Spare Lamp Kit P/N: 5JJEL05.001
- 3D Glasses P/N: 5JJ9H25.001
- QCast Dongle QP01 P/N: 5JJCK28.A01
- Universal Ceiling Mount P/N: 5JJAM10.001
- 1 Years Parts/Labor; 1 Year or 2,000 Hours of Lamp Life

Limited Supply!

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: 5JJ9H25.001
- 1 Year Parts/ Labor; 1 Year or 2000 hours of lamp life

Best of all, BenQ's projectors are
COLORIFIC™
 with accurate, crisp and long-lasting color!



BenQ America Corp.
 www.BenQ.us

BenQ is a registered trademark of BenQ Corp. All rights reserved. Product names, logos, brands, and other trademarks featured or referred to in this material are the property of their respective trademark holders. Specifications subject to change without notice.



Because it matters

7 & 8 Series



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: 5JJ9H25.001
- Universal Ceiling Mount P/N: 5JJAM10.001
- QCast QP01 P/N: 5JJCK28.A01
- 3-Year Parts/Labor limit warranty



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: 5JJ9H25.001
- 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



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: 5JJ9H25.001
- 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



MW727

- Native WXGA Resolution (1280x800)
- 4,200 ANSI Lumens, 11,000:1 Contrast Ratio
- Throw Ratio 1.2-1.57 (77"@2m)), 1.3x Zoom
- Projection Offset 123% ±5%
- SmartEco™ Power Saving Technology
- Dual HDMI with MHL, 1.3x Zoom
- 2D Keystone with Corner Fit
- LAN Control and Display
- 10W Speaker
- Spare Lamp Kit P/N: 5JJCM05.001
- 3D Glasses P/N: 5JJ9H25.001
- Remote Control P/N: 5JJAD06.001
- 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: 5JJE05.001
- 3D Glasses P/N: 5JJ9H25.001
- 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



MX819ST

- Native XGA (1024x768) Resolution
- 3,000 ANSI Lumens, 13,000:1 Contrast Ratio
- Short Throw Ratio 0.61 (78"@0.96m)
- Projection Offset 130% ±5%
- SmartEco™ Power Saving Technology
- PointWrite Interactivity Ready (Opt)
- New 3D Ready
- HDMI, LAN Control
- 10W Speaker
- Spare Lamp Kit P/N: 5JJ9A05.001
- 0.6 Wall Mount P/N: 5JJ4R10.011
- 3D Glasses P/N: 5JJ9H25.001
- Remote Control P/N: 5JJ6R06.001
- 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



MW824ST

- Native WXGA (1280x800) Resolution
- 3,200 ANSI Lumens, 13,000:1 Contrast Ratio
- Throw Ratio 0.49 (87" @ .91m)
- Projection Offset 110% ±5%
- SmartEco™ Power Saving Technology
- PointWrite Interactivity Ready (Opt)
- New 3D Ready, LAN Control, 10W Speaker
- MHL-Enabled HDMI Port
- Spare Lamp Kit P/N: 5JJAD05.001
- 3D Glasses P/N: D3 5JJ9H25.001
- Remote Control P/N: 5JJAD06.001
- PointWrite Kit P/N: 5JJ9A26.12E
- PointWrite Pen Only P/N: 5JJ9A26.001
- Touch Module PT12 P/N: 5JJ8L26.13E
- Remote Control P/N: 5JJAD06.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



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



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 Interactivity 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



MW883UST

- Native WXGA (1280x800) Resolution
- 3,300 ANSI Lumens, 10,000:1 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: 5JJ9H25.001
- PointWrite Kit (PW20U)
- 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

S-Series



SX914

- Native XGA (1024 x 768) Resolution
- 6,000 ANSI Lumens, 6,500:1 Contrast Ratio
- Throw Ratio 1.5-2.4 (65.6"±3% @ 2m)
- Lens Shift Vertical: 115%-125%±5%
- 1.6 x Zoom
- Dual HDMI, Wireless Display (Opt)
- LAN Control/Display, USB Reader/Display
- 20W SRS WOW HD™ Audio
- Spare Lamp Kit P/N: 5JJ8K05.001
- 3D Glasses P/N: 5JJ9H25.001
- Remote Control P/N: 5JJ6N06.001
- 3 Years Parts/Labor; 1 Year or 2000 Hours of Lamp Life



SU922

- Native WUXGA (1920x1200) Resolution
- 5,000 ANSI Lumens; 3,000:1 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

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

CHI00 Business and Creative Class Projector



CHI00

- 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



BenQ America Corp.
www.BenQ.us

BenQ is a registered trademark of BenQ Corp. All rights reserved. Product names, logos, brands, and other trademarks featured or referred to in this material are the property of their respective trademark holders. Specifications subject to change without notice.



Because it matters

Home Theater Series



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: 5JJ9H25.001
- 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: 5JJ9H25.001
- 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: 5JJ9H25.001
- Wireless Kit WDP01 P/N: 5JJ9H28.A02
- 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
- Projection offset 102.5% ± 2.5%
- Dual HDMI (one MHL)
- 20W Speaker, 3D Full HD
- Game Modes Design
- Soft Carrying Bag is included
- Spare Lamp Kit P/N: 5JJEE05.001
- 3D Glasses P/N: 5JJ9H25.001
- Wireless Module WDP02 P/N: 5JY1J28.A01
- 1-Year Parts/Labor Limit Warranty



CinemaMaster™
Audio+



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+

Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Contact Your Rep

National Sales Manager U.S. Distribution

Bob Block • Robert.Block@BenQ.com • Cell: 714-586-7344

Western Regional Sales Manager:

Miguel Lomeli • Miguel.Lomeli@BenQ.com • 503-998-0025

Business & Education Solutions:

Glenn Allan • Glenn.Allan@BenQ.com • 864-451-9092

Consumer & Data Products:

Ali Radji • Ali.Radji@BenQ.com • 604-866-2979

Neil MacFadyen • Neil.Macfadyen@BenQ.com • 716-725-9599

William Yu • William.Yu@BenQ.com • 714.430.4731

Director, North America East Business and Education Solutions

Russell Barefield • Russell.Barefield@BenQ.com • (201) 248-5791

Territory Sales Manager, Business & Education Solutions

Todd Zimmerman • todd.zimmermann@benq.com • (214) 205-9031

Business & Education Solutions Manager, Central

Bill Bilkey • Bill.Bilkey@BenQ.com • (847) 383-4562

B&ES Regional Sales Manager, Southwest

Shawn Robinson • Shawn.Robinson@BenQ.com • (619) 372-1157

B&ES Regional Sales Manager, South Texas

Terry Wallace • Terry.Wallace@BenQ.com • 214.907.9754

Business & Educational Solutions Manager, South East

Daniel Bready • Dan.Bready@BenQ.com • 407.725.3046

BenQ America Corp.
www.BenQ.us

BenQ is a registered trademark of BenQ Corp. All rights reserved. Product names, logos, brands, and other trademarks featured or referred to in this material are the property of their respective trademark holders. Specifications subject to change without notice.



Because it matters