# MS524A | MX525A | MW526A

# **Ideal for Small to Medium Spaces**

## **M** Series



# **Brilliant Choice for Extraordinary Presentations**

Whether at the office or on the road, BenQ M Series projectors will help you deliver winning presentations with maximum ease. Featuring a remarkable 3300 ANSI lumens bright image and a stunning I 3,000: I contrast ratio, BenQ M Series projectors deliver sharp, crystal clear images with rich, accurate colors.

### Easy to Use

BenQ M Series projectors feature an easy to use interface, allowing presenters to concentrate on delivering their very best presentations instead of having to worry about the technology. Simply connect your computer and go.

### Compatible with your sources

Featuring traditional analog VGA and full digital HDMI connectivity, BenQ M Series projectors ensure compatibility with all your computer and video sources.

#### Up to 10,000 hours Lamp Life

You will never have to worry about lamp replacements, BenQ M Series projectors provide up to 10,000 hours of lamp life. This would allow you to use the projector 4 hours per day, every single day for nearly 7 years.

### **Key Features**

- 3300 lumens bright image
- 13,000:1 contrast ratio ensures crisp image detail
- HDMI connectivity for today's digital sources
- SmartEco Power Saving technology for energy conservation
- Up to 10,000 hours of lamp life, never worry about lamp life
- Full 3D compatibility for captivating presentations

#### **Additional Features**

- Zoom Lens for flexible projector placement
- Vertical Digital Keystone correction for distortion-free images
- VGA compatibility for traditional analog computer sources
- Built-in 2W speaker
- up to 300" diagonal image
- RS-232 for remote projector control
- Stereo Audio out jack for external amplification
- Composite video connector for traditional video sources
- Universal power supply allows the projector to be used in any country around the world

















#### **SPECIFICATIONS**

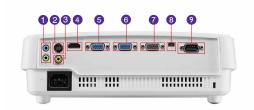
SPECIFICATIONS	MS524A	MX525A	MW526A
Projection System	MOJZTA	DLP®	MITTOZOA
Native Resolution	SVGA (800x600)	XGA (1024 x 768)	WXGA (1280 x 800)
Brightness	0 v 0, r (000,000)	3,300	(1200 x 000)
Contrast Ratio	13000:1		
Display Color	1.07 Billion Colors		
Lens	F=2.56-2.68, f=22.04-24.14 mm	F=2.56-2.8, f=21-23.1 mm	F=2.56-2.68, f=22-24.1 mm
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)		Native 16:10 (5 aspect ratio selectable)
Throw Ratio	1.96-2.15:1		1.55-1.7:1
Image Size (Maximum)	60"- 300"		
Zoom Ratio	1.1:1		
Lamp Type	190W		
Lamp Mode (Normal/Eco/ SmartEco)*	4,500/6,000/6,500/10,000 hours		
Keystone Adjustment	Vertical +/- 40 degrees		
Projection Offset	120	% ±5%	100% ±5%
Resolutions Supported	VGA(640 x 480) to WUXGA (1920 x 1200) - Reduced Blanking		
Horizontal Frequency	15~102KHz		
Vertical Scan Rate	23~120Hz		
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i,1080p Video Compatibility: NTSC, PAL, SECAM 3D Compatibility: Frame Sequential: Up to 720p Frame Packing: Up to 1080p Side by Side: Up to 1080i/p Top Bottom: Up to 1080p		
Interface(s)	Computer in (D-sub 15pin Monitor out (D-sub 15pin) Composite Video in (RCA S-Video in (Mini DIN 4pin HDMI Audio in (Mini Jack) Audio out (Mini Jack) Speaker USB (Type mini B) RS232 (DB-9pin) IR Receiver	x 1 ` x 1 ` x 1	with component)
Dimensions (WxHxD)	11.14 x 3.7" x 8.7" / 283 x 95 x 222 mm (with feet) 11.14 x 3.4" x 8.7" / 283 x 88.7 x 222 mm (without feet)		
Weight	4.18 lbs / 1.9 kgs		
Power Supply	AC100 to 240 V, 50 to 60 Hz		
Power Consumption	Normal 270W, Eco 220W, Standby<0.5W		
Audible Noise	33/28 dBA (Normal/Economic Mode)		
Languages	English / Spanish / French / (28 Languages)		
Picture Mode	Dynamic/Presentation/sRGB/Cinema/(3D)/User 1/User 2		
Accessories (Standard)	Remote Control w/ Battery, Power Cord, Downloading UM and Regulatory Statements, Quick Start Guide, Warranty Card, VGA(D-sub 15pin) Cable		
Accessories (Optional)	Ceiling Mount P/N: 3D Glasses P/N: Carry bag P/N:	5J.J9R05.001 5J.JAM10.001 5J.J9H25.001 5J.J3T09.001	P/N: 5J.JC205.001 P/N: 5J.JAM10.001 P/N: 5J.J9H25.001 P/N: 5J.J3T09.001
UPC / Part #	8400460-3451-1 / 9H.JFA77.13A	8400460-3453-5 / 9H.JFC77.13A	8400460-3456-6 / 9H.JFD77.13A
Limited Warranty	One	year / 180 days or 500 hours	lamp life

<sup>\*</sup>Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.





#### **INPUT / OUTPUT TERMINALS**



Audio In & Out (Mini Jack)

ComponentVideo in

- 6 Computer in-I (D-sub 15pin) 7 Monitor out (D-sub 15 pin)
- 2 S-Video
- 8 RS232 (DB-9pin)
- 4 HDMI
- USB (Type mini-B) **6** Computer in-2 (D-sub 15pin)

#### **OPTIONAL ACCESSORIES**



P/N: 5J.J9R05.001 / 5J.JC205.001



P/N: 5J.JAM10.001

