

BenQ MX501

Digital Projector



All our projectors are RoHS compliant

Display Technology	DLP® by Texas Instruments®	
Native Resolution	XGA (1024 x 768)	
Resolution Supported	VGA (640 x 480) to UXGA (1600 x 1200)	
Brightness	2700 ANSI Lumens	
Contrast Ratio	4000:1 (Full on / Full off)	
Image Size	24" to 300"	
Throw Ratio	1.86 to 2.04 (53" @2M)	
Zoom Ratio	Manual Zoom, 1.10:1	
Keystone correction	1D, vertical +/- 40 degrees	
Lens	F = 2.56 - 2.8, f = 21 - 23.1 mm	
Lamp Life*	220W, 4500 / 5000 hours (Normal / Economic mode)	
Lamp Warranty	12 months or 2,000 cumulative hours whichever comes first	
Operational Noise	33 / 27 dB (Normal / Economic mode)	
Displayable Colours	Full 1.07 billion color palette	
Aspect Ratio	4:3 Native, 5 aspect ratio selectable	
Horizontal Frequency	31 ~ 99 kHz	
Vertical Scan Rate	48 ~ 120 Hz	
Interface	Computer in (D-sub 15pin) x 2 (shared with Component) Monitor out (D-sub 15pin) x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Audio in (Mini Jack) x 1 Audio out (Mini Jack) x 1 Speaker 2W x 1 USB (Type Mini B) x 1 (Download & Page up/down) RS232 (DB-9pin) x 1	
Video Compatibility	NTSC / PAL / SECAM	
HDTV Compatibility	480i / 480p / 576i / 576p / 720p / 1080i / 1080p	
Dimensions (HxWxD)	287 x 100 x 232 mm	
Weight	Net weight: 2.5 kg. Gross weight: 3.5 kg.	
Auto Switching Power Supply	100 to 240 VAC, 50/60 Hz	
Power consumption	297W, Standby < 1W	
On Screen Display Languages	Arabic / Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hindi / Hungarian / Indonesian / Italian / Japanese / Korean / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Thai / Traditional Chinese / Turkish (28 Languages)	
Application Modes	Dynamic / sRGB / Presentation / Cinema / User 1 / User 2	
Functions	BrilliantColor™ Closed Captioning 3D Color Management Digital Zoom (x2) Freeze HDTV compatible High Altitude Mode	Quick Auto Search Wall Color Correction 3D Ready Blank Auto Off Security Password Windows 7 Certified
Accessories Included	Quick Start Guide Manual CD Remote Control w/battery	VGA Cable Power Cord
Accessories Optional	Presentation Plus RS232 Cable 3D Glasses	Spare Lamp Kit RS232 Cable Soft Carry Case