

BenQ MS500 Digital Projector



Display Technology	DLP® by Texas Instruments®	
Native Resolution	SVGA (800 x 600)	
Resolution Supported	VGA (640 x 480) to UXGA (1600 x 1200)	
Brightness	2500 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

* Lamp life results will vary depending on environmental conditions and usage.

All specifications are subject to change without notice.
Available models (specs inc.) may vary from different regions.



All our projectors are
RoHS compliant

BenQ