

# BenQ

## MX511

### Digital Projector



### HIGHLIGHTS

- 2700 ANSI Lumens
- XGA Native Resolution
- Long Lamp Life
- Filter Free Design
- Virtually Color Decay Free
- Quick Cooling
- Standby Power < 1W
- Closed Captioning
- Teaching Template
- 3D Ready
- BrilliantColor™
- 3D Color Management
- Keystone ±40°
- 2W Speaker
- Quick Auto Search
- Security Password
- High Altitude Mode
- HDTV Compatible
- Auto Adjustment Hot Key

Projection System	DLP® technology by Texas Instruments®		
Native Resolution	XGA (1024 x 768)		
Brightness	2700 ANSI lumens		
Contrast Ratio	3000:1 (Full on/Full off)		
Keystone	Manual Vertical ±40°		
Aspect Ratio	4:3 Native, 16:9 Selectable		
Color	Full 16.7 million color palette		
Lens	F= 2.51 to 2.69, f= 21.95 ~ 24.18 mm		
Zoom Ratio	Manual Zoom, 1.10:1		
Image Size (Diagonal)	23" to 300"		
Throw Ratio	1.97-2.17 (50"@ 2m)		
Lamp	190W, 4500/6000 hours (Normal/Economic mode)		
Computer Compatibility	VGA(640 x 480) to UXGA(1600 x 1200)		
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p		
Video Compatibility	NTSC, PAL, SECAM		
Horizontal Frequency	31-82 kHz		
Vertical Scan Rate	48-85 Hz		
Input Terminals	PC	Analog RGB: D-sub 15 pin x 2 HDMI V1.3 x 1	
	A/V	Component Video: D-sub 15 pin x 2 (Shared with Analog RGB connector) S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1	
		Audio	Stereo Mini Jack x 1
		Output Terminals	PC Monitor Out: D-sub 15 pin x 1 Audio Variable Audio Out : Stereo Mini Jack x 1 Speaker: 2W x 1
Control Terminal	Serial Connector : RS232 9 pin x 1 USB Connector : USB Type B x 1		
Dimensions(W x H x D)	265 x 100 x 210 mm r(10.4 x 3.9 x 8.3 inch)		
Weight	2.3 kg (5.1 lbs)		
Power Supply	100 to 240 VAC, 50/60 Hz		
Power Consumption	250W, Standby < 1W		
Audible Noise	30/28 dB (Normal/Economic mode)		
On-Screen Display Languages	Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hungarian/ Indonesia/ Italian/ Japanese/ Kroean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (26 Languages)		
Picture Modes	Dynamic Mode	Presentation Mode	
	sRGB Mode	Cinema Mode	
Functions	User 1 Mode	User 2 Mode	
	BrilliantColor™	Quick Auto Search	
	Closed Captioning	Wall Color Correction	
	Teaching Template	3D Ready	
	3D Color Management	Blank	
	Digital Zoom (x2)	Auto Off	
	Freeze	Security Password	
	HDTV compatible	"Q?" Hot Key for FAQ	
	High Altitude Mode	Auto Adjustment Hot Key	
	Accessories (Standard)	Quick Start Guide	VGA Cable
	Manual CD	Power Cord	
	Remote Control w/battery		
Accessories (Optional)	Presentation Plus	Spare Lamp Kit	
	RS232 Cable	Soft Carry Case	

