

# BenQ

## Digital Projector

# MP515

PICTURE BY  
**DLP**  
TEXAS INSTRUMENTS



### HIGHLIGHTS

- Filter Free Design
- No Color Decay
- 2500 ANSI Lumens
- SVGA Native Resolution
- BrilliantColor™
- 3D Color Management
- 6 Segments Color Wheel
- Keystone ±40°
- 2W Speaker
- Closed Captioning
- Panel Key Lock
- Quick Cooling
- Quick Auto Search
- Standby Power < 1W
- Security Password
- High Altitude Mode
- HDTV Compatible
- Auto Adjustment Hot Key

Projection System	DLP® technology by Texas Instruments®	
Native Resolution	SVGA (800 x 600)	
Brightness	2500 ANSI lumens	
Contrast Ratio	4200:1 (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=2.55 - 2.65, f=20.95 - 23.0 mm	
Zoom Ratio	Manual Zoom, 1.10:1	
Image Size (Diagonal)	24" to 300"	
Throw Ratio	1.86 - 2.04 (53"@2M)	
Lamp	220W, 2000/3000 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
	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	D-sub 15 pin x 1
	Audio	Variable Audio Out : Stereo Mini Jack x 1 2W Speaker x 1
Control Terminal	Serial Connector : RS232 9 pin x 1	
Dimensions(W x H x D)	10 x 3.5 x 8.4 inch (255 x 90 x 214 mm)	
Weight	4.8 lbs (2.2 kg)	
Power Supply	100 to 240 VAC, 50/60 Hz	
Power Consumption	275W, Standby < 1W	
Audible Noise	32/26 dB (Normal/Economic mode)	
On-Screen Display Languages	Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Hungarian/ Indonesia/ Italian/ Japanese/ Kroean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (25 Languages)	
Picture Modes	Dynamic Mode	Presentation Mode
	sRGB Mode	Cinema Mode
	User 1 Mode	User 2 Mode
Functions	BrilliantColor™	Quick Auto Search
	Closed Captioning	Wall Color Correction
	3D Color Management	Blank
	Resolution Reminder	Panel Key Lock
	Digital Zoom (x2)	Auto Off
	Freeze	Security Password
	HDTV compatible	"Q?" Hot Key for FAQ
	High altitude mode	Auto Adjustment Hot Key
	Quick Start Guide	VGA Cable
	Manual CD	Power Cord
Accessories (Standard)	Remote Control w/battery	
	Presentation Plus	Spare Lamp Kit
Accessories (Optional)	RS232 Cable	Soft Carry Case

