

# BenQ Digital Projector

## MP515 ST



### HIGHLIGHTS

- Short Throw (0.9 Throw Ratio)
- Filter Free Design
- No Color Decay
- 2500 ANSI Lumens
- XGA Native Resolution
- BrilliantColor™
- 3D Color Management
- 6 Segments Color Wheel
- Keystone ±40°
- 5W x 2 Speakers
- Closed Captioning
- Auto Blank
- Panel Key Lock
- Quick Cooling
- Quick Auto Search
- Standby Power < 1W
- Security Password
- 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=2.6- 2.8, f=10.0 - 12.3 mm	
Zoom Ratio	Manual Zoom, 1.20:1	
Image Size (Diagonal)	27" to 300"	
Throw Ratio	0.9 - 1.08 (55"@1M)	
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 1
		HDMI V1.2 x 1
	A/V	Component Video: D-sub 15 pin x 1 (Shared with Analog RGB connector)
		S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1
	Audio	Audio L/R: RCA x 2
Output Terminals	Audio	Speaker: 5W x 2
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	5.3 lbs (2.4 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/ Korean/ 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
	Auto Blank	Panel Key Lock
	Resolution Reminder	Auto Off
	Digital Zoom (x2)	Security Password
	Freeze	"Q?" Hot Key for FAQ
	HDTV compatible	High altitude mode
	Quick Start Guide	VGA Cable
	Manual CD	Power cord
Accessories (Standard)	Remote Control w/battery	
Accessories (Optional)	Presentation Plus	Spare Lamp Kit
	RS232 Cable	Soft Carry Case

