

# BenQ Digital Projector Specifications

## MP776 ST Short Throw



### HIGHLIGHTS

- **Short Throw (0.6 Throw Ratio)**
- **3500 ANSI Lumens**
- **Crestron LAN Control RoomView®**
- **XGA Native Resolution**
- **Filter Free Design**
- **BrilliantColor™**
- **VIDI™**
- **No Color Decay**
- **3D Color Management**
- **6 Segments Color Wheel**
- **Auto Keystone (+/- 40 Degree)**
- **5W Speakers x 2**
- **Variable Audio Out**
- **Closed Captioning**
- **Panel Key Lock**
- **Quick Cooling**
- **Quick Auto Search**
- **11 Sets of Application Mode**
- **Security Password**
- **12V trigger**

Projection System	DLP™ technology by Texas Instruments®	
Panel	XGA DDR DMD™ x 1	
Native Resolution	XGA (1024 x 768)	
Brightness	3500 ANSI lumens	
Contrast Ratio	2400:1 (Full on/Full off)	
Aspect Ratio	4:3 Native (4 aspect ratio Selectable)	
Color	Full 16.7 million color palette	
Lens	F=2.6	
Zoom Ratio	Fixed	
Image Size (Diagonal)	40" to 300"	
Throw Ratio	0.61	
Lamp	280W, 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	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	31-93 kHz	
Vertical Scan Rate	48-86 Hz	
Input Terminals	PC	D-sub 15 pin x 1 HDMI(v1.3) x 1
	A/V	Component Video(Shared with D-sub) S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1
	Audio	L/R Audio x 1; Stereo mini jack x 1
Output Terminal	PC	12V Trigger D-sub (15 pin) X 1 Variable Audio Out: Stereo mini jack x1
	Audio	5 Watt Speaker x 2
Control Terminal	LAN (RJ45); RS232 9 pin Type 1	
Dimensions(W x H x D)	11.4 x 3.7 x 10.9 inch (290 x 94 x 279 mm)	
Weight	7.7 lbs (3.5 kg)	
Power Supply	90 to 264 VAC, 50 to 60 Hz	
Power Consumption	Max 425W	
Audible Noise	34/29 dB (Normal/Economic mode)	
On-Screen Display Languages	English/ French/ German/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish	
Application Modes	<b>PC Input:</b>	<b>A/V Input :</b>
	Dynamic Mode Presentation Mode sRGB Mode Cinema Mode User 1 Mode User 2 Mode	Dynamic Mode Standard Mode Cinema Mode User 1 Mode User 2 Mode
Other Functions	Top access lamp change Digital Zoom (x2) Power On/Off Ring Tone Freeze Auto off	Standby Power <1W Blank (ECO mode) HDTV compatible High Altitude Mode "Q?" Hot Key for FAQ
	Accessories (Standard)	Quick Start Guide Manual CD Remote control w/Battery
Accessories (Optional)	VGA cable Power cord	Spare Lamp Kit Soft carry case