

Digital Projector

MP770



Highlights

- **Brilliant Color Technology**
- **2D keystone**
- **Wireless Module (optional)**
- **Off & Go (offline cooling)**
- 3200 ANSI Lumens
- XGA Native Resolution
- 2000:1 High Contrast Ratio
- Up to 64× Digital Zoom
- My Screen (Splash screen changeable)

BenQ

Enjoyment Matters



Display Technology by Texas Instruments offers crystal clear images with superior quality.*



Specifications Digital Projector MP770

Projection System	DLP™ technology by Texas Instruments®	
Panel	XGA LVDS DMD™ ×1	
Native Resolution	XGA (1024 × 768)	
Brightness	3200 ANSI lumens	
Contrast Ratio	2000:1 (Full on/Full off)	
Aspect Ratio	4:3 Native, 16:9 Selectable	
Color	Full 16.7 million color palette	
Lens	F=2.6 to 2.77, f=20.4 to 23.5 mm	
Zoom Ratio	Manual Zoom, 1.2:1	
Image Size (Diagonal)	31" to 300"	
Throw Ratio	60"@2m (60"@6.6 feet)	
Lamp	220W, 3000/4000 hours (Normal/Economic mode)	
Noise Level	31/28 dB (Normal/Economic mode)	
Computer Compatibility	VGA(640 × 350) to SXGA(1280 × 1024)	
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i	
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 ×1 DVI-I (shared with wireless module)
	A/V	Component Video: D-sub 15 pin ×1 (shared with analog RGB) S-Video: Mini Din 4 pin ×1 Composite Video: RCA ×1
	Audio	PC audio: Mini jack ×1 (shared)
Output Terminal	PC	Analog RGB: D-sub 15 pin ×1
	Audio	2 Watt Speaker ×1 Mini jack × 1
Control Terminal	USB Connector: USB ×1, Type mini B Serial Connector: RS232 8 pin MINI DIN	
Dimensions (L × W × H)	298 × 230 × 94 mm (11.73 × 9.05 × 3.70 inch)	
Weight	3 kg (6.6 lbs)	
Power Supply	100 to 240 VAC, 50 to 60 Hz	
Power Consumption	Max 320W	
On-Screen Display languages	English/ French/ Germany/ Italian/ Spanish/ Russian / Traditional Chinese/ Simplified Chinese/ Japanese / Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thais / Polish	
Application Modes	PC Input Brightest Presentation sRGB/ Photo Gaming Video	A/V Input Movie Cinema Gaming Photo
Functions	Brilliant Color 2D Keystone Freeze Blank Auto Off Wireless function (optional)	Security Password Digital Zoom PIP Off & Go My Screen "Mode" Hot Key Intelligent dust filter
Accessories (Standard)	User's Manual Quick Start Guide Manual CD Remote Control Battery for R/C	Soft Carry Case VGA Cable USB cable PWR Cord
Accessories (Optional)	Ceiling Mounting Kit Spare Lamp Kit Presentation Plus Dust Filter Kit LinkPro (wireless module)	