

Digital Projector

MP770



Highlights

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

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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)	
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	
Audible Noise	31/28 dB (Normal/Economic mode)	
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 CD Manual Remote Control Battery for R/C	Soft Carry Case VGA Cable VGA-component cable USB cable PWR Cord PC Audio cable
Accessories (Optional)	Ceiling Mounting Kit Spare Lamp Kit Presentation Plus Dust Filter Kit LinkPro (wireless module)	

BenQ Europe BV

Ekkersrijt 4130

5692 DC Son

The Netherlands

Tel: +31-(0)499-750-500

Fax: +31-(0)499-750-599

BenQ-eu.com

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