

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)

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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) | |
| 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) | |

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