

The Ultimate Gaming Projector



The GT700 provides the ultimate widescreen experience for gamers, sports enthusiasts, and movie buffs. Designed for quick connection to computers, game consoles, blu-ray players, and television tuners, the GT700 accommodates on-the-go entertainment and can also impress as the centerpiece of your home theater. Whether your passion is sports, gaming, the internet, or movies, Optoma transforms your free time into GameTime.

3D content can be viewed with DLP®Link™ 3D glasses when the projector is connected to a computer with a compatible 3D graphics card. Please visit www.optoma.com for more information.

- DLP[®] display technology by Texas Instruments
- Digital and analog connections for gaming and video sources
- Projects a 120" diagonal image from an approximate throw distance of six feet
- Supports high definition 1080p signals
- Bright enough for use in large rooms with ambient lighting

GT700 | Multimedia Projector



| Projection Distance/Image Size | |
|--------------------------------|-------------------|
| Projection Distance (Feet) | Diagonal (Inches) |
| 5 | |
| 6 | |
| 7 | |
| 8 | |
| 9 | |
| 10 | |
| 11 | 216 |



| Optional Accessories | |
|---|-------------|
| Lamp: | BL-FP180E |
| Remote Control: | BR-3052N |
| Backpack | BK-4029 |
| Power Cord (1m): | BC-PUPIXY01 |
| Power Cord (11m): | BC-PUPIXY11 |
| HDMI Cable (7.5m): | BC-HMHMXX08 |
| Composite Cable (1.8m): | BC-COCOXX02 |
| VGA Cable (1.8m): | BC-VGVGXX02 |
| VGA Cable (5m): | BC-VGVGXX05 |
| Component to VGA Adapter Cable: | CRVGYX00 |
| Ceiling Mount: | BM-5001U |
| 92" Matte White 16:9 Manual Pull-Down Screen: | DS-9092PMG+ |



Specifications

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|---------------------------|---|
| Display Technology: | Single 0.65" DMD DLP® Technology by Texas Instruments |
| Resolution: | Native WXGA (1280 x 800) |
| Maximum Resolution: | UXGA (1600 x 1200), 1080p |
| Brightness (Typical): | 2300 ANSI Lumens |
| Contrast Ratio: | 2500:1 (Full On/Full Off) |
| Lamp Type: | 180W P-VIP |
| Lamp Life (STD/Bright): | Estimated at 5000/3000 Hours |
| Throw Ratio: | 0.72:1 (Distance/Width) |
| Image Size (Diagonal): | 34" to 300" (0.86 to 7.62 m) |
| Projection Distance: | 1.64' to 18.0' (0.5 to 5.48 m) |
| Noise Level (STD/Bright): | 29dB/31dB |
| Remote Control: | IR Remote Control |
| Computer Compatibility: | UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible |
| Video Compatibility: | NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p) |
| 3D Compatibility: | 120Hz frame sequential 3D for resolutions up to 720p, 60Hz field sequential 3D for resolutions up to 480i |
| Aspect Ratio: | 16:10 Native, 16:9 & 4:3 Compatible |
| Projection Lens: | F=2.55, f=10.19 |
| Offset: | |
| User Controls: | Complete On-Screen Menu Adjustments in 20 Languages |
| Audio: | Two 5-Watt Speakers |
| Keystone Correction: | ± 15° Vertical |
| Vertical Refresh Rate: | 24 to 120 Hz |
| Horizontal Scan Rate: | 15 to 91 KHz |
| Power Supply: | AC Input 100-240V, 50-60 Hz, Auto-Switching |
| Power Consumption: | 255 Watts Max (Bright), 233 Watts (STD) <1 Watt (Standby) |
| Weight: | 6.5 lbs (2.95 kg) |
| Dimensions (W x H x D): | 12.76" x 3.82" x 9.21" (324 x 97 x 234 mm) |
| Operating Temperature: | 41° to 104°F (5° to 40°C), 80% Max Humidity, Adjustable Fan Speed for High Altitude Application |
| Displayable Colors: | 1.07 Billion |
| Projection Method: | Front, Rear, Ceiling Mount, Table Top |
| Uniformity: | 85% |
| Security: | Kensington® Lock, Keypad Lock and Security Bar |
| I/O Connectors: | HDMI, VGA-In, S-Video, Composite Video, Stereo RCA Audio-In, Stereo Audio-Out, and RS-232 |
| Standard Accessories: | AC Power Cord, Backpack, VGA to Component Adapter, Remote Control, Batteries for Remote, Lens Cap, Multiligual CD-ROM User's Manual, Quick Start Card and Warranty Card |
| Optional Accessories: | Carrying Case, Ceiling Mount, VGA Cable, Composite Video Cable, and Panoview™ Series Screens |
| Warranty: | 1 Year Limited Parts and Labor, 90 Days on Lamp |
| UPC: | 796435 41 191 6 |





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