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Datasheet - GT700

GT700 - GameTime Projector

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.













Features

- 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

Specifications

Display Technology 0.65" DC3 DMD DLP® Technology by Texas Instruments

Resolution

Native WXGA (1280 x 800)

Maximum Resolution UXGA (1600 x 1200), 1080p

Brightness

2300 ANSI Lumens

Contrast Ratio

2500:1 (Full On/Full Off)

Lamp Life and Type

5000/3000 Hours (STD/Bright) 180W P-VIP

Throw Ratio

0.72:1 (Distance/Width)

Image Size (Diagonal)

34" to 300" (0.86m to 7.62m)

Projection Distance

1.64' to 18.0' (0.5m to 5.48m)

Remote Control

IR Remote Control

Aspect Ratio

16:10 Native, 4:3 Compatible

Audio

Two 5-Watt Speakers

Keystone Correction

± 15° Vertical

Uniformity 85%

Computer Compatibility

UXGA, SXGA+, WXGA, SXGA, VGA, SVGA, VESA, PC and Macintosh Compatible

Video Compatibility

NTSC, PAL, SECAM, EDTV (480p), HDTV (576i/p, 720i/p, 1080i/p)

3D Compatibility

120Hz frame sequential 3D for resolutions up to 720p, 60Hz field sequential 3D for resolutions up to 480i

Projection Lens

F=2.55, f=10.19

Projection Method

Front, Rear, Ceiling Mount, Table Top

User Controls

Complete On-Screen Menu Adjustments in 20 Languages

Security

One Kensington® Lock, Security Bar and Keypad Lock

I/O Connectors

HDMI, VGA-In, S-Video, Composite Video, Stereo RCA Audio-In, Stereo Audio-Out and RS-232

Noise Level (STD/Bright) 28dB/30dB

12.76" x 3.82" x 9.21" (324 x 97 x 234 mm)

Dimensions (W x H x D)

Weight

6.5 lbs (2.95 kg)

Operating Temperature

41-104°F (5-40°C) (80% Max Humidity), Adjustable Fan Speed for High Altitude Application

Power Supply

AC Input 100 - 240V, 50-60Hz, Auto-Switching

Power Consumption

255W (Bright), 233 Watts (STD) <1 Watt (Standby)

Standard Accessories

AC Power Cord, Backpack, VGA to Component Adapter, Remote Control, Batteries for Remote, Lens Cap, CD-ROM Multilingual User's Manual, Quick Start Card and Warranty Card

Optional Accessories

Carrying Case, Ceiling Mount, VGA Cable, Composite Cable, S-Video Cable and Panoview™ Series Screens

Warranty

1 Year Limited Parts and Labor, 90 Days on Lamp

UPC

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