

GT750E - Gaming Projector

Plug-n-Play for Full 720p 3D Gaming

Unlock the full experience locked in your Wii, Xbox or PlayStation with the widescreen immersive gaming provided by Optoma's GT750E. Designed for flawless performance with today's top HD consoles and gaming PCs, the GT750E energizes game play with stunning speed, high contrast and vivid colors. Projecting images of up to 300 inches, this gaming projector delivers cinema-sized fun in a portable-friendly package, complete with its own backpack for easy take-along. The 3D-capable GT750E is ready to deliver the full impact of games and movies alike.

3D source, 3D content & 3D glasses are required for 3D viewing



Features

- DLP® Link™ 120Hz 3D-capable display technology, or RF 3D technology options
- Bright at 3000 ANSI lumens with a high contrast ratio of 3000:1
- 2D/3D 1080p signal inputs directly
- Native widescreen display, with support of up to 2D or 3D 1080p resolution
- Powerful audio – built-in 10-watt speaker system
- Flexible connections – Two HDMI, VGA, S-video, Composite, Stereo RCA Audio-in, Stereo Audio-out & RS-232
- Decodes all HDMI 1.4a mandatory 3D format and SBS format commonly used by Blu-ray 3D players, game consoles and set-top boxes

Specifications

Display Type

Single 0.65" DC3 DMD DLP® Technology by Texas Instruments

Resolution

Native WXGA (1280 x 800), 2D 720p, 3D

Maximum Resolution

UXGA (1600 x 1200) & 1080p (1920 x 1080)

Brightness (Typical)

3000 ANSI Lumens

Contrast Ratio

3000:1 (Full On/Full Off)

Lamp Life and Type

4000/3000 Hours (STD/Bright) 230W P-VIP

Throw Ratio

0.72:1 (Distance/Width)

Projection Distance

1.64" to 16.4" (0.5m to 5m)

Image Size (Diagonal)

32.2" to 322.4" (0.82 to 8.19m)

Aspect Ratio

16:10 Native, 16:9, 4:3 Compatible

Keystone Correction

± 15° Vertical

Audio

10-Watt Stereo Speakers

Horizontal Scan Rate

15 to 91 KHz

Vertical Refresh Rate

24 to 85, 120 Hz

Offset

115%

Security

Kensington® Lock, Security Bar and Keypad Lock

Displayable Colors

1.07 Billion

Uniformity

85%

Remote Control

IR Remote

Computer Compatibility

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

Video Compatibility

NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p), 3D HDTV (720p, 1080p)

Projection Lens

F=2.55, f=10.19 mm

User Controls

Complete On-Screen Menu Adjustments in 20 Languages

I/O Connectors

Two HDMI, VGA-In, S-video, Composite Video, Stereo RCA Audio-In, Stereo Audio-out, VESA 3D port & RS-232

Projection Options

Front or Rear Projection, Ceiling Mount, Table Top

Weight

6.6 lbs (3.kg)

Power Supply

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

Operating Temperature

41 to 104°F (5 to 40°C), 80% Max Humidity

Dimensions (W x H x D)

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

Noise Level (STD/Bright)

28dB/30dB

Power Consumption

290 Watts (Bright), 240 Watts (STD) < 0.5 Watt (Standby)

Warranty

1-Year Limited Parts and Labor, 90-Day Lamp

Standard Accessories

AC Power Cord, Backpack, VGA to Component Adapter, Remote Control Batteries for Remote, Lens Cap, CD-ROM Users Manual, Quick Start Card, Multilingual Warranty Card, RF Emitter

Optional Accessories

Carrying Case, Ceiling Mount, VGA Cable, Composite Cable, S-Video Cable and Panoview Series Screens, DLP Link 3D Glasses, 3D-RF Glasses

UPC

796435 41 7437

Accessory Part Numbers

Lamp: BL-FP230H
Remote: BR-3029N