

# 1080P UST GAMING PROJECTOR

## GT5500+



### 100-INCH IMAGE FROM ONLY 13 INCHES AWAY



- 1080p 3500 lumen ultra short throw projector with 25000:1 contrast ratio**
- BIG crisp 100-inch image from less than 13 inches away from mounted screen or wall**
- Perfect for gaming, watching TV, Blu-ray movies and sporting events**
- Extensive connectivity - dual HDMI, VGA-In, dual Audio-In and much more**
- 3D Sync Port enables the ability to use Active RF 3D Glasses for increased depth and less eye fatigue**



The Optoma GT5500+ is a Full HD 1080p ultra short throw projector for gaming, movies, and sports. At 3500 lumens along and with a 25000:1 contrast ratio, the GT5500+ creates bright and colorful images. Its ultra short throw lens projects a 100" image onto a wall mounted screen or other flat surface from only 13" inches away. As a result, specialty mounts are not needed and room placement is no longer an issue. With the GT5500+, simply place and play.

Experience big-screen gaming with vivid colors and impressive black levels while playing the latest titles on Xbox One, PS4, and personal computers. Challenge opposing players online in glorious 1080p with 100% field of view and often without the need to zoom before engaging. BIG screen gaming literally changes how you play the game.

Bring the cinema home by watching Blu-ray movies on the GT5500+ for true big screen entertainment. In addition, football, basketball, baseball, and other sports come to life with amazing color, brightness and detail.



205 Westwood Ave, Long Branch, NJ 07740  
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Fax: (732)-222-7088 | E-mail: sales@touchboards.com

### CONNECTIVITY (May require optional accessories)



Computers



Smart Phones



Tablets



3D Blu-ray/DVD Players



Camcorders



Game Consoles



Apple TV®



Chromecast™

# 1080P UST GAMING PROJECTOR – GT5500+

## OPTICAL/TECHNICAL SPECIFICATIONS

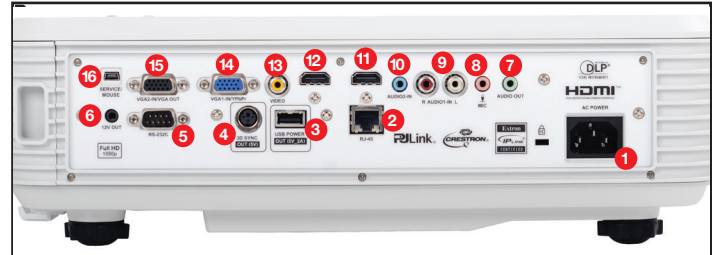
Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	1080p (1920x1080)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3500 Lumens
Contrast Ratio	25000:1
Displayable Colors	1.07 Billion
Lamp Life*	3000/5000/5000/6500 Hrs (Bright/ECO/Dynamic/ECO+)
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±40° Vertical
Uniformity	> 85%
Offset	118%
Aspect Ratio	16:9, 4:3, 16:10 (LBX, Native, Auto)
Throw Ratio	0.25:1 (distance/width), ± 5% Variance
Projection Distance	17.7"– 22.1" (0.45–0.56 m)
Image Size (Diagonal)	80"–100" (2.03–2.54 m) Diagonal 16:9
Projection Lens	F/2.4; f=3.72 mm, Fixed Zoom
Zoom	Fixed Zoom
Audio	One 16-Watt speaker
Noise Level	Min 29dB–Max 36dB
Remote Control	IR remote
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	AC input 100–240V, 50–60Hz, auto-switching
Power Consumption	Bright 320W Typical, 350W Max / ECO+ 270W Typical, 300W Max
High Altitude	Operating Temp @ Sea Level to 10000 feet = 23C (max); MUST manually switch to high altitude mode @ 5000 feet & above (using OSD) to maintain optimal functionality.

## COMPATIBILITY SPECIFICATIONS

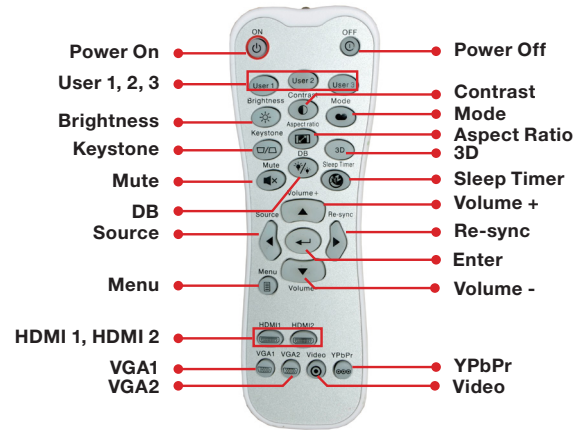
Computer Compatibility	WUXGA, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Video Input Compatibility	PAL (B, D, G, H, I, M, N, 576i/p), NTSC (M, 4.43/3.58 MHz, 480i/p), SECAM (B, D, G, K, K1, L) HD (1080i, 720p)
3D Compatibility†	Supports all HDMI 1.4a mandatory 3D formats (Frame pack, side-by-side, top-bottom) and up converts frame rate from 60Hz to 120Hz or 24Hz to 144Hz (i.e 60 or 72 frames per eye). 3D glasses are needed and are sold separately. Refer to user manual for details.
Vertical Scan Rate	24–85Hz (120Hz for 3D)
Horizontal Scan Rate	15.3–91.1kHz
User Controls	Complete on-screen menu, adjustments in 25 languages
I/O Connection Ports	2x HDMI (1.4a 3D support), 3D-Sync Port Out, VGA1-In (YPbPr/RGB), VGA2-In/VGA-Out (shared), Composite Video, Audio1-In (analog RCA), Audio2-In (3.5 mm), Audio-Out (3.5 mm), RJ45, RS-232C, mini USB (remote mouse/service, 12V trigger, Mic, USB-A (power))
Loop Through (Audio)	Yes

## PHYSICAL SPECIFICATIONS

Security	Kensington® lock port, security bar and keypad lock
Weight	10.69 lb (4.85 kg)
Dimensions (W x H x D)	15.15" x 4.72" x 12.20" (385 x 120 x 310 mm)



- |                |                        |                              |
|----------------|------------------------|------------------------------|
| 1. AC Power    | 6. 12V Trigger         | 11. HDMI-1                   |
| 2. RJ45        | 7. VideoAudio2-Out     | 12. HDMI-2                   |
| 3. USB (Power) | 8. MIC                 | 13. Composite                |
| 4. 3D Sync     | 9. Audio1-In (RCA)     | 14. VGA1-In (YPbPr/RGB)      |
| 5. RS-232C     | 10. Audio2-In (3.5 mm) | 15. VGA2-In/VGA-Out          |
|                |                        | 16. USB mini (mouse/service) |



## Warranty

1-Year Limited Parts and Labor, 90-Days on Lamp

### What's in the Box (Standard Accessories)

GT5500+ projector, AC power cord, VGA cable, USB cable, remote control, batteries, quick start card, CD user manual

### Optional Accessories

Component to VGA cable, DLP® Link™ 3D glasses, RF 3D glasses, RF 3D emitter, Wireless HDMI Solution

### Accessory Part Numbers

RF 3D glasses: ZF2300GLASSES  
 DLP® Link™ 3D glasses: ZD302  
 RF 3D emitter: BC300  
 Lamp: BL-FU190G  
 Remote: SP.72702GC01  
 Wireless HDMI Solution: WHD200 Wireless  
 VGA to component adaptor: BC-VGCRXY00

UPC 796435 81 268 3

\*Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

†3D content can be viewed with either RF or DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. RF 3D glasses require the use of an RF 3D emitter and a projector with a 3D VESA Sync port. Please visit [www.OptomaUSA.com](http://www.OptomaUSA.com) for more information.

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