# **GT760A**

### **3D Gaming Projector**





#### **Features**

- Project a 100" image from less than 4 feet away for an immersive gaming experience
- Designed for gaming consoles
- Bright 3,200 lumens image and remarkable 20,000:1 contrast ratio for amazing quality
- Full 3D for the most amazing, most immersive gaming experience
- Long lamp life for economical operation
- Perfect projector for LAN parties and gaming night at friends' houses













#### 720P short throw gaming projector

The Optoma GT760A short throw projector is engineered to deliver bright 3200-lumen images, amazing shadows courtesy of a 20,000:1 contrast ratio, and highly-detailed textures perfect for console and PC gaming.

It's all about large-screen gaming and Blu-ray movie viewing in space-constrained quarters such as a small living room or bedroom. MHL 1.2 support allows the use of HDMI Media Sticks such as Google's Chromecast and Amazon's FireTV, along with support for popular smartphones, tablets and ultra-mobiles. The GT760A is portable, reliable, and economical, featuring 6500 hours of lamp life in ECO+ mode and 4500 hours of lamp life in bright mode.

## **GT760A**



#### **TECHNICAL SPECIFICATIONS**

Aspect Ratio	16:10	
Audio	2 Watt Speaker	
Brightness	3,200 lumens	
Compatible Aspect Ratio	16:10 Native, 16:9 & 4:3 compatible	
Connections	HDMI, two VGA-in, VGA-out, S-Video, composite video, audio-in (3.5mm), audio-out (3.5mm), RS-232C, USB-B (mouse and service)	
Contrast Ratio	20,000:1 (full on/full off)	
Display Technology	Single 0.65″ DC3 DMD chip DLP™ Technology by Texas Instruments	
Displayable Colors	1.07 billion	
Keystone Correction ±40° Vertical		
Light Source Type	190W	
Light Source Life	6500/6000/4500 Hours (ECO+/ECO/normal)	
Lens Shift	None	
Maximum Resolution	WUXGA (1920 x 1200)	
Native Resolution	720p (1280 x 720)	
Noise Level	29dB	
Offset	112% (+/- 5% variance)	
On-Screen Display	Complete on-screen menu, adjustments in 22 languages	
Operating Temperature	Sea Level to 10,000 feet (@73°F); must manually switch to high-altitude mode at 5,000 feet & above	
Power Consumption Max 258W Normal, Min 205W ECO+		
Power Supply	AC input 100-240V, 50-60Hz, auto-switching	

<b>Projection Distance</b>	1.3′ - 32.8′
Projection Lens	F=2.8, f=7.51 mm manual focus
<b>Projection Method</b>	Front, rear, ceiling count, tabletop
Projection Screen Size	69″ – 300″
Remote Control	IR remote mouse control

#### **COMPATIBILITY SPECIFICATIONS**

Computer Compatibility	WUXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac compatible	
Horizontal Scan Rate	15.3 - 91.1kHz	
Optional Wireless	No	
RoHS	Compliant	
Vertical Scan Rate	24 - 85Hz (120Hz for 3D)	
Video Compatiblity	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)	

#### **PHYSICAL SPECIFICATIONS**

Dimensions (W x H x D)	11.3" x 9.6" x 3.9"
Security	Security bar, Kensington lock, password protection, keypad lock
Weight	5.9 lbs

#### Other

Optional Accessories	DLP Link™ 3D glasses, ceiling mount
UPC	796435 81 240 9
Warranty Info	1-Year Limited Parts and Labor, 90-Day on Lamp

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

<sup>&</sup>lt;sup>†</sup> 3D content can be viewed with DLP® Link active shutter glasses when projector is used with a compatible 3D player. Please visit Optoma.com for more information.