GT770

HD-Ready Short Throw Gaming Projector

Features

- **Project a 120″ image from less than five feet away for a cinematic experience**
- **Excellent companion for Nintendo Switch, Xbox One S and PS4**
- **Bright 3,600 lumens image and remarkable 20,000:1 contrast ratio for amazing quality**
- **Full 3D delivers an immersive gaming experience**
- **Long lamp life up to 10,000 hours for economical operation**
- **Bring gaming to any room in the house or gaming night out at a friend's house**

Immersive gaming and movie experience from several feet away

Upgrade your game time with a large image with the 3,600 lumens, HD compatible and short throw Optoma GT770 projector. The 0.52:1 short throw lens enables 120-inch projections from less than five feet away for an immersive gaming experience in space-constrained environments.

Vertical keystone support simplifies placement for easy installation while robust input options, including HDMI, VGA and composite enable connectivity to a wide range of new and legacy gaming devices. Up to 10,000 hours of lamp life enable many years of use with minimal maintenance.

GT770

TECHNICAL SPECIFICATIONS

Aspect Ratio	16:10 (native), 16:9, 4:3, LBX and auto compatible
Audio	10W speaker
Brightness	3,600 ANSI lumens
Color Wheel	RYGCWB
Connections	1x HDMI, 1x HDMI(MHL), 2x VGA, 1 x VGA out, 1x composite, 1x USB, 1x audio in, 1x audio out, 1x Mic in, 1x RS232, 1x RJ45
Contrast Ratio	20,000:1
Control Unit	Crestron RoomviewRS-232, RJ45
Display Technology	Texas Instruments 0.65″ WXGA DMD
Displayable Colors	1.07 billion
Geometry	Vertical keystone
Image Size	35.64″ – 302.98″
Keystone Correction	±20° Vertical
Light Source Life	Up to 10,000/10,000/6000 (Dynamic/Eco/Bright)
Light Source Type	203W Lamp
Maximum Resolution	1080p (WUXGA)
Noise Level	28dB (Eco)
Offset	115% ±5%
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Consumption	243W typical (Bright), 267W max (Bright), 237W typical (Eco), 261W max (Eco)
Power Supply	AC input 100–240V, 50–60Hz, auto-switching
Projection Distance	1.31′ – 11.15′
Projection Lens	F=2.8, f=7.51mm
Projection Method	Front, rear, ceiling mount, table top
Remote Control	Full size remote
Resolution	720p (WXGA)

COMPATIBILITY SPECIFICATIONS

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. 3D glasses are needed and are sold separately.
Computer Compatibility	VGA, SVGA, HDTV(720P), WXGA, WXGA+, SXGA, SXGA+, UXGA, HDTV(1080p), WUXGA
Horizontal Scan Rate	15.375-91.146 KHz
Vertical Scan Rate	50-85 Hz (120Hz for 3D feature projector)
Video Compatiblity	PAL, SECAM, 576i/p, NTSC, 480i/p, HDTV 720p/1080i/1080p

PHYSICAL SPECIFICATIONS

Dimensions	12.44″ x 4.27″ x 9.56″
Security	Kensington® lock port
Weight	6.7 lbs.

Other

What's in the Box?	GT770, AC power cord, remote control, batteries, quick start user manual
Accessories Part Numbers	Lamp (replacement): BL-FU200DMounting Plate: BM-4002pRemote (replacement): BR-5053CUniversal wall mount: OWM3000ST
UPC	796435825775
Warranty Info	1 Year limited parts and labor warranty on the projector, 90 days lamp warranty

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

† 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.

Optoma.com

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Published on 10/30/20