

# SHORT THROW 720P GAMING PROJECTOR GT750ST



## PALM-SIZED LED SHORT THROW GAMING PROJECTION



Project a 50 diagonal inch image from only 32 inches away with the GT750ST's powerful short throw lens



The GT750ST short throw lens delivers a big picture in a small space



Utilize the built-in media player to playback music and videos and view pictures



Wireless Android, iOS, and Windows Device Mirroring, and Multimedia Playback capability with integrated HDCast Pro (requires optional WUSB WiFi adapter)



Powerful LED light source provides consistent brightness over the life of GT750ST and no lamps to replace



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Engineered for console gamers, movie watchers, and power users on the GO, the GT750ST's powerful short throw lens delivers Xbox One games, PS4 games, and Blu-ray movies in stunning 720p HD resolution. Enjoy bright gaming graphics, sharp vibrant movies, and videos from a palm sized projector with the power and performance of a full sized projector. The GT750ST delivers a big picture for console gaming and Blu-ray movie watching in the living room, bedroom, or on the GO - anywhere, anytime.

With a bright 700 ANSI lumens, 20,000:1 contrast ratio, 17ms response time, auto key-stone, and Rec709 color gamut, the GT750ST delivers colorful razor sharp 720p textures while playing the latest FPS, Racing, or MMO game. GT750ST's integrated Media Player is excellent for listening to music, watching movies and videos, or viewing pictures.

Designed for gamers and power-users the palm-sized GT750ST weighs less than one pound and features an integrated HDCast Pro for Device Mirroring and Multimedia Playback. HDCast Pro allows mirroring of Android, iOS, and Windows devices along with the ability to cast/push music, pictures, and videos to the GT750ST for your viewing and listening pleasure. GT750ST's state of the art LED light source is rated to last over 20,000 hours, greatly reducing the need to replace the LED lamp.



FITS IN YOUR PALM

### CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



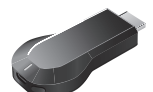
3D BLU-RAY/DVD PLAYERS



CAMCORDERS



APPLE TV®



CHROMECAST™

# SHORT THROW 720P GAMING PROJECTOR – GT750ST

## OPTICAL/TECHNICAL SPECIFICATIONS

<b>Display Technology</b>	Single 0.45" WXGA DMD Chip DLP® Technology by Texas Instruments
<b>Native Resolution</b>	WXGA (1280 x 800)
<b>Maximum Resolution</b>	WXGA (1280 x 800)
<b>Brightness</b>	700 Lumens
<b>Contrast Ratio</b>	20,000:1
<b>Displayable Colors</b>	16.7 Million
<b>Lamp Life</b>	20,000 (LED Life) (hrs)
<b>Projection Method</b>	Front, rear, table top, tripod
<b>Keystone Correction</b>	±40° Vertical (Auto Keystone)
<b>Uniformity</b>	88%
<b>Offset</b>	100%
<b>Aspect Ratio</b>	16:10 Native, 16:9 and 4:3 compatible
<b>Throw Ratio</b>	0.8:1
<b>Projection Distance</b>	16" - 135"
<b>Digital Zoom</b>	1.5X
<b>Image Size (Diagonal)</b>	25" - 200" Diagonal 16:10
<b>Projection Lens</b>	F1.9; f=8.02mm, Fixed
<b>Audio</b>	1.5W Speaker
<b>Noise Level</b>	22dB
<b>Remote Control</b>	Full Function Mini Remote Control
<b>Operating Room Temperature</b>	5 - 40°C, 80% Humidity (Max), 2500m Altitude (Max)
<b>Power Supply</b>	100-240V, 50-60 Hz
<b>Power Consumption</b>	77W Bright mode (< 0.5W Standby)
<b>Memory</b>	1.5GB Onboard memory, microSD slot supports up to 64GB
<b>USB Drive</b>	Support USB Thumb Drives only; will not support external USB hard drives
<b>Power Consumption</b>	77W Bright mode (< 0.5W Standby)
<b>High Altitude</b>	Operating Temp @ Sea Level to 10000 feet = 23C (max); must manually switch to high altitude mode @ 5000 feet & above (using OSD)

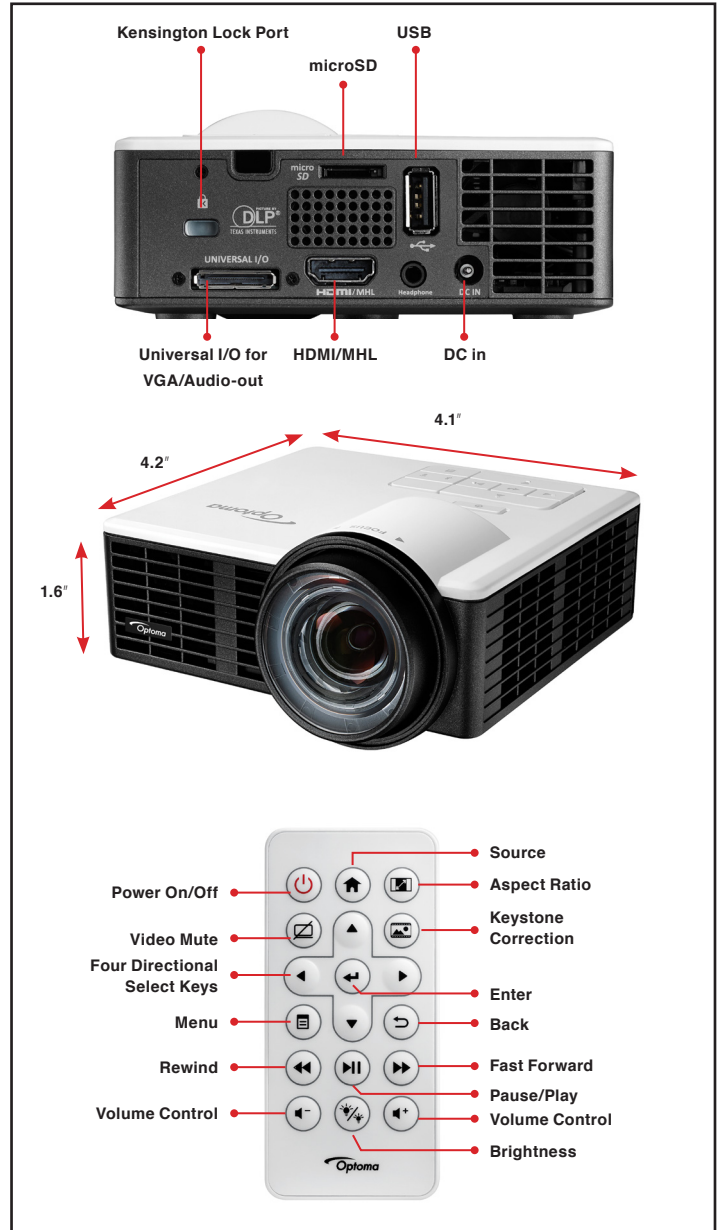
## COMPATIBILITY SPECIFICATIONS

<b>Computer Compatibility</b>	WSXGA+, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
<b>Video Input Compatibility</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
<b>3D Compatibility*</b>	3D Ready -The 3D features of Optoma projectors can only be used with compatible 3D content. Typical applications include use with 3D educational or 3D design and modelling systems.
<b>Vertical Scan Rate</b>	24 - 120Hz (120Hz for 3D)
<b>Horizontal Scan Rate</b>	49.64 kHz
<b>Latency</b>	17ms
<b>User Controls</b>	12 Languages: English, French, Spanish, Portuguese (Brazilian), German, Russian, Italian, Polish, Dutch, Swedish, Greek, Turkish
<b>I/O Connection Ports</b>	HDMI + MHL v2.0, Universal I/O - VGA, microSD-slot, USB-A reader with support for USB Wireless dongle, Audio out
<b>Loop Through (Audio)</b>	Yes

## PHYSICAL SPECIFICATIONS

<b>Security</b>	Kensington® Lock
<b>Weight</b>	Projector: 12.8 oz. Power adaptor: 4.8 oz.
<b>Dimensions (W x H x D)</b>	4.4" x 1.6" x 4.1" (112.5 x 40.5 x 105 mm)

\*3D content can be viewed with DLP Link active shutter glasses when the projector is receiving a compatible 3D signal from a compatible source device. Please visit [www.OptomaUSA.com](http://www.OptomaUSA.com) for more information.



## Warranty

1 Year Optoma Parts and Labor

## In the Box (Standard Accessories)

Carry bag, AC power cord, universal I/O cable, remote control, battery, quick start card

## Optional Accessories

ZD302 DLP Link 3D glasses, WUSB 802.11-N WiFi Dongle

## Accessory Part Numbers

Remote: BR-ML75N	Universal to VGA/audio cable: BC-PK5AVGX
AC power adapter: BC-ML55PDX	Mini tripod: BM-1021N
AC power cord: BC-PUPNXY02	Carry Bag: BK-ML70S
Wireless USB Adapter: SP.71Z01GC01	

UPC 796435 44 045 9

[www.OptomaUSA.com](http://www.OptomaUSA.com)



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