

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



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. to replace the LED light source.



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

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

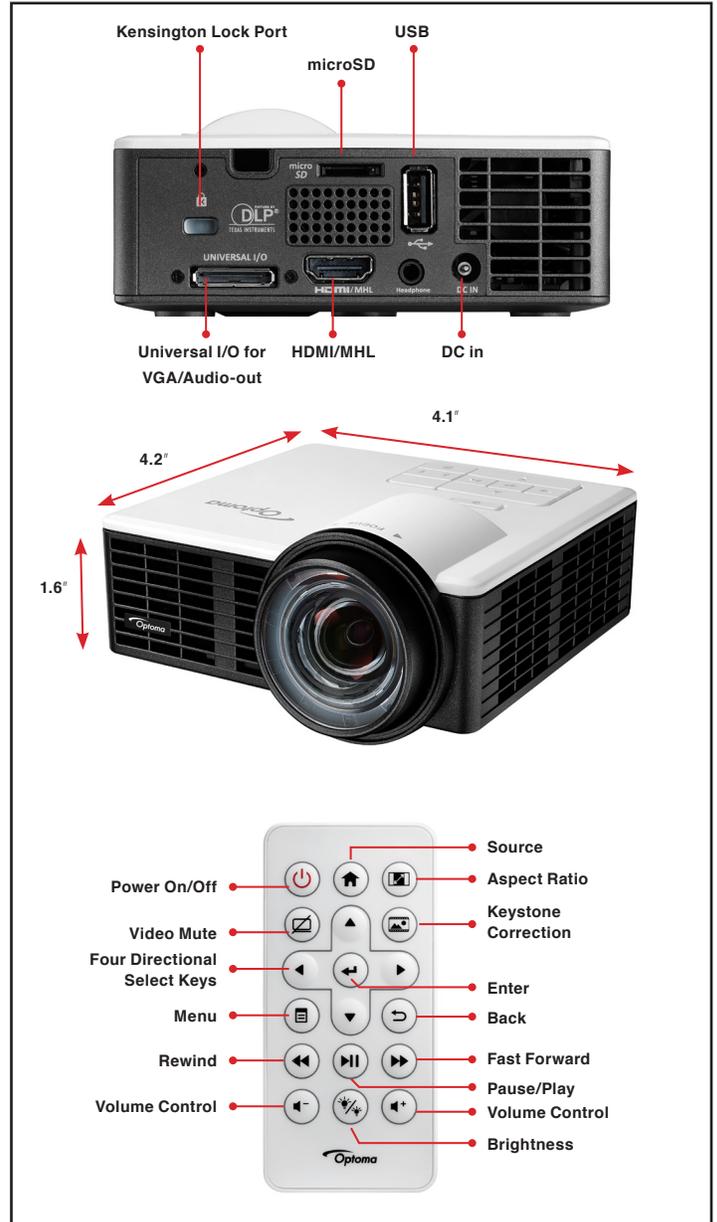
COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WSXGA+, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
Video Input Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
3D Compatibility*	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.
Vertical Scan Rate	24 - 120Hz (120Hz for 3D)
Horizontal Scan Rate	49.64 kHz
Latency	17ms
User Controls	12 Languages: English, French, Spanish, Portuguese (Brazilian), German, Russian, Italian, Polish, Dutch, Swedish, Greek, Turkish
I/O Connection Ports	HDMI + MHL v2.0, Universal I/O - VGA, microSD-slot, USB-A reader with support for USB Wireless dongle, Audio out
Loop Through (Audio)	Yes

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock
Weight	Projector: 12.8 oz. Power adaptor: 4.8 oz.
Dimensions (W x H x D)	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 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:
AC power adapter: BC-ML55PDX	BC-PK5AVGX
AC power cord: BC-PUPNX02	Mini tripod: BM-1021N
Wireless USB Adapter: SP.71Z01GC01	Carry Bag: BK-ML70S

UPC 796435 44 045 9

www.OptomaUSA.com



Copyright © 2016 Optoma Technology, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments™. All other trademarks are the property of their respective owners. All specifications subject to change at any time.