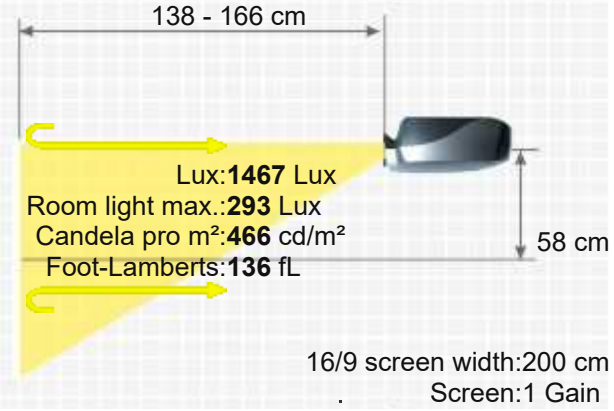
Optoma LH352ST



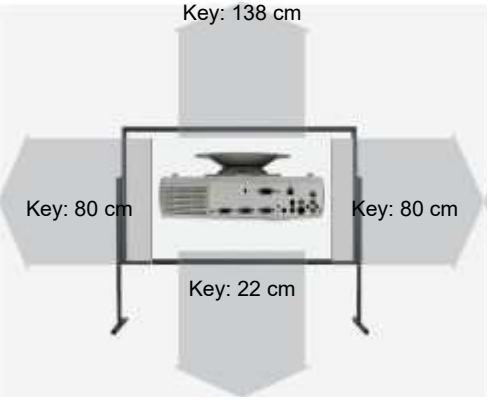
OPTOMA LH352ST

Brief Introduction Beta 2.5	A quick look at the LH352ST: The Optoma short-throw 3D LED DLP projector offers 3,300 ANSI lumens, a contrast ratio of 300,000:1, and an HDTV resolution of 1920 x 1080. Thanks to its LEDs, the projector has a light source lifespan of up to 30,000 hours?which, at four hours of use per day, amounts to over 20.5 years. Horizontal and vertical keystone correction ensures effortless image setup. With a throw ratio of just 0.69:1, this projector never gets in the way. To project a 2-meter-wide image, the projector needs to be positioned just 138 cm away from the screen. The projector also handles 1080p and 3D video signals with ease. Thanks to its 360? projection capability, it can even project onto the ceiling.
Display Type	1 x DLP Chip HDTV 16/9 Ti Digital Light Processing Chip
Ansi-Lumen	Projector: 3300 / Screen: 1467 Lux (200 cm Screen width)
Contrast	Projector: 300000:1 full on/off / Screen: 300000:1 full on/off
Black Level	Projector: 0,0110 min. Lumen / Screen: 0,005 min. Lumen
Offset	
Resolution	HDTV 1920 x 1080 2.073.600 Pixel
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
Disc Recognition	DVD | HD Blu-ray | 3D Blu-ray | ~~4K UHD Blu-ray~~
3D Compatibility	Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom Frame Sequential (3D Ready)
Application	Short Distance | Gaming | Medium screen width or rooms with a little more ambient light, max. 200 lumens.
Light Source	4 LED
Light Life	30000 h.
Operating Costs	0,00 € LED
Focus	Manual
Zoom	Manual x1,2
Objective	f=10,2-12,24 mm
Throw Ratio	0,69-0,83:1
Audio	1 x 10W
Connections	2x HDMI 2.0 in D-sub 15pin in und out Mini Jack Audio in und out USB-A (2A) in RS232C Din 9 pin in RJ45 in





Ceiling Mounting	Yes, is possible.
Power	212W Normal / 124W Eco Mode
Size WxHxD	307 x 125,4 x 228 mm (12,1"x4,9"x9") 8,75 L/dm³
Operating Noise	35 / 29 dB in Eco Mode



Weight	3,20 kg / 6,61 lbs.
Keystone	Vert.: +/-30° Hori.: +/-30°
Illumination	85%
Frequenz	H-sync: 15-135 kHz V-sync: 24-120 Hz
Foot-Lamberts	136 fL / max. 584 cm screen width 466 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- 360° installable
- 24/7 continuous operation capable
- PJLink™
- Lan network compatible.
- Short-throw projector
- Optoma Management Suite Cloud
- OTA Updates
- Golf Simulator
- Game Mode Input Latency: 8.4 ms @ 1080p 120 Hz, 33.7 ms @ 4K 60 Hz
- Refresh Rate: 120 Hz @ 1080p, 60 Hz @ 4K

Screen Mirroring	-
Status	2026 Current model // Last update of the data: 2026-11-06 Created: 2026-10-20 08:11:33

Data



More Details

HCinema

https://www.projector-database.com/pro/optomalh352st-en.html

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.