

SH360

Bright Home Entertainment Projector



Features

- Luminous projection with 3,600 lumens and 22,000:1 contrast ratio
- HDMI, VGA and composite connectivity
- Accepts 720p and 1080p High Definition Signals
- Up to 15,000-hour lamp life
- Vertical keystone for easy positioning
- Integrated 10-watt speaker



Supersize video experiences with the 3,600 lumens Optoma SH360. The compact and lightweight chassis makes it easy to transport and setup for a quick huge screen movie night anywhere – up to 300 inches.

Robust input options, including HDMI, VGA and composite enable connectivity to a wide range of digital and analog devices. A 15,000-hour lamp life enables many years of use with minimal maintenance.



SH360



TECHNICAL SPECIFICATIONS

Aspect Ratio	4:3
Audio	10W speaker
Brightness	3,600 ANSI lumens
Compatible Aspect Ratio	4:3 (native), 16:9 and auto compatible
Connections	1 x HDMI v1.4a, 1 x VGA, 1 x composite, 1 x audio-in, 1 x USB-A (5v / 1.0 amp), 1 x VGA, 1 x audio, 1 x RS232
Contrast Ratio	22,000:1
Control Unit	RS-232C
Display Technology	Texas Instruments 0.55" SVGA DMD
Displayable Colors	1.07 billion
Keystone Correction	± 40° Vertical
Light Source Type	203W
Light Source Life	15,000/12,000/10,000/6,000 (Eco+/Dynamic/Eco/Bright)
Lens Shift	None
Maximum Resolution	1080p (1920 x 1080)
Native Resolution	SVGA (800 x 600)
Noise Level	27dB
Offset	115%±5%
Operating Temperature	41-104°F (5-40°C)
Power Consumption	230W (Bright) / 190W (Eco)
Power Supply	AC input 100-240V, 50-60 Hz, auto-switching

Projection Distance	3.9' - 46.9' (without zoom)
Projection Lens	F=2.5 - 3.39, F=17.63 - 31.36mm Manual Focus
Projection Screen Size	27.7" - 304.4"
Remote Control	IR remote control
Throw Ratio	1.94 - 2.15 ±5%

COMPATIBILITY SPECIFICATIONS

3D Compatibility	Side-by-Side: 1080i50 / 60, 720p50 / 60, Frame-pack: 1080p24, 720p50 / 60, Over-Under: 1080p24, 720p50 / 60
Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac compatible
Horizontal Scan Rate	15.375 - 91.146 KHz
RoHS	Compliant
Vertical Scan Rate	50-85 Hz (120Hz for 3D feature projector)
Video Compatibility	480p, 720p, 1080p, SDTV, HDTV

PHYSICAL SPECIFICATIONS

Dimensions (W x H x D)	12.4" x 3.9" x 9.6"
Security	Security bar, Kensington lock, password protection, keypad lock
Weight	6.7 lbs.

Other

What's in the Box?	SH360, AC power cable, remote control, batteries, quick start user manual
Accessories Part Numbers	4K UHD Casting and Mirror Dongle: UHDCast Pro, Carrying case: BK-4028, Lamp (replacement): BL-FU200D, Remote (replacement): BR-3079N, Universal ceiling mount: BM-5001U, Universal Ceiling mount: OCM815W, Universal Ceiling mount: OCM818W-RU
UPC	796435 81 384 0
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.

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