Amazing 1080p home entertainment projection HD27e

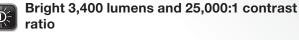


Rich cinematic visuals



AVAILABLE AT DIGITAL CINEMA





1080P



HD

Reference display mode enables accurate **REC.709** color

- Full HD 1080p resolution delivers crisp and clear visuals
- Amazing 12,000 hour lamp life reduces overall cost of ownership







16:9

Brighten your home cinema experience with the 3,400 lumen Full HD 1080p Optoma HD27e projector. It's packed with features, including Reference display mode with full REC.709 color and 25.000:1 contrast ratio for rich cinematic visuals perfect for movies, gaming or sports with friends and family.

Full 3D

Pair the Optoma HD27e with a Blu-ray player, highperformance gaming PC or console and transform your living room into a big-screen home theater. The vivid colors, deep black levels and crisp details is a must-have for watching Hollywood blockbusters and gaming.

A pair of HDMI inputs and USB power provide easy connectivity to the latest HD video streaming devices and gaming consoles to the Optoma HD27e. The 1.1x zoom ensures flexible mounting and installation.

CONNECTIVITY (May require optional accessories)





Tablets









Camcorders

Apple TV[®]

Chromecast™

Computers

OPTICAL/TECHNICAL SPECIFICATIONS

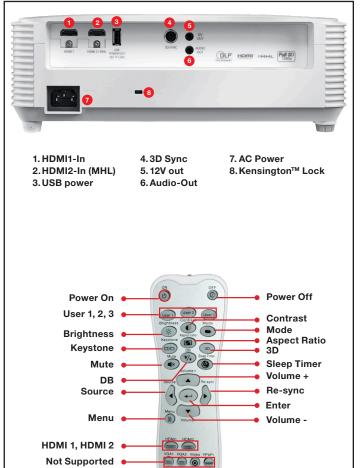
Display Technology	Single 0.47" DMD S410, DC3 chip DLP® Technology by Texas Instruments
Color Wheel	RYGCWB
Native Resolution	1080p (1920x1080)
Maximum Resolution	WUXGA (1920x1200)
Brightness	3400 ANSI lumens
Contrast Ratio	25,000:1
Displayable Colors	1.07 Billion
Lamp Life and Type*	12,000/10,000/3500 (Dynamic/ECO/Bright) - 240W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	± 40° vertical
Keystone Distortion	±1% max
Uniformity	80%
Offset	116%±5%
Aspect Ratio	16:9 (native), 4:3, 16:10 and LBX compatible
Throw Ratio	1.47 - 1.62
Projection Distance	3.2' - 35.37" (no zoom)
Image Size	28" - 301
Projection Lens	F=2.1 ~2.31, f=15.59 ~ 17.14mm manual
Optical Zoom	1.1x
Digital Zoom	0.8 - 2.0
Audio	10W
Noise Level	25/27dB (ECO/Active)
Remote Control	Full size remote
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	AC input 100 - 240V, 50 - 60 Hz, auto-switching
Power Consumption	300W typical (Bright mode), 330W max (Bright mode), 210W typical (Eco+ mode), 230W max (Eco+ mode)
High Altitude	Operating temp @ sea level up to 10000 feet = 23F (max); must manually switch to high altitude mode @ 5000 feet & above (using OSD)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility FHD, HD	, WXGA, UXGA, SXGA, XGA, SVGA, VGA, Mac
	, G, H, I, M, N, 576i/p), NTSC (M, 4.43/3.58 MHz, ECAM (B, D, G, K, K1, L) HD (1080i, 720p)
Frame-p	side:1080i50 / 60, 720p50 / 60 ack: WUXGA24, 720p50 / 60 Jer: WUXGA24, 720p50 / 60
Vertical Scan Rate 15 - 91kH	łz
Horizontal Scan Rate 25 - 85H	z (120Hz for 3D)
User Controls Complet language	e on-screen menu adjustment in 26 as
I/O Connection Ports 2xHDMI,	audio-out, 3D Sync port, 12V trigger, USB power
Loop Through (Audio) Yes	

PHYSICAL SPECIFICATIONS

Security	Security bar, Kensington lock, password protection
Weight	6.75 lbs.
Dimensions (W x H x D)	12.5" x 4.25" x 9.75"



Warranty

1 year limited warranty / 90 days for lamp

What's in the Box

HD27e projector, AC power cord, remote control, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card

Optional Accessories

Universal ceiling mount, DLP®Link™ 3D glasses, carrying case, lamp, remote, wireless mirroring

Accessory Part Numbers

Lamp: BL-FP240G Remote: BR-3003B DLP® Link™ 3D glasses: ZD302 RF Emitter: BC300 Ceiling mount: OCM818B-RU Ceiling mount: BM-5001U Ceiling mount (with extensional pole): OCM815B Single-Cat6 HDBaseT kit: EVBMN-M110 Carrying case: BK-4028 HDCast Pro Wireless Mirroring: HDCast Pro-Black

UPC 796435 81 286 7

Optoma

www.OptomaUSA.com

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

^t3D content can be viewed with DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. Please visit www.OptomaUSA.com for more information.