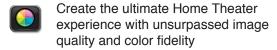
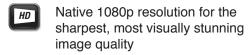
3D HOME THEATER PROJECTOR HD30B

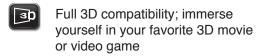


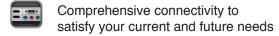
TRUE CINEMATIC EXPERIENCE

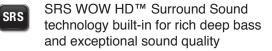
































CONNECTIVITY (May require optional accessories)

The Optoma HD30B delivers stunning high-definition 1080p video with unsurpassed color accuracy and incredibly sharp detail. It's the ideal projector for today's big-screen home theater experience.

The Optoma HD30B package includes a pair of 3D glasses and emitter. It offers full 3D compatibility for seamless integration with your favorite 3D Blu-ray player, Xbox, PS3 and other gaming consoles. Designed for maximum performance and reliability, the Optoma HD30B features industry-leading energy saving features and whisper quiet operation to help recreate a true cinematic experience in the comfort of your own home.

3D HOME THEATER PROJECTOR — HD30B

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	HD 1920 x 1080
Maximum Resolution	WUXGA 1920 x 1200
Brightness	1600 ANSI lumens
Contrast Ratio	25,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type	5000/4000/3000 Hours (ECO+/ECO/ normal) 240W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±20° Vertical
Uniformity	>80%
Offset	116%
Aspect Ratio	16:9 Native, 4:3 compatible
Throw Ratio	1.5-1.8 (distance/width)
Projection Distance	3.9'-32.8' (1.5-10 m)
Image Size	37.6"-301.1" (0.7-7.62 m)
Projection Lens	F=2.55–2.86, f=22.37–26.73 mm, 1.2x manual zoom and focus
Digital Zoom	1.0 ~ 2.0
Audio	16-Watt stereo speaker system
Noise Level	26dB
Remote Control	Backlit IR remote control
Operating Temperature	41–113°F (5–45°C), 85% max humidity
Power Supply	AC Input 100–240V, 50–60Hz, auto-switching
Power Consumption	Max 339W (Normal), Min 241W (Eco+), <0.5W (standby-ECO)

COMPATIBILITY SPECIFICATIONS

COMPATIBLE IT OF ECH TOATIONS	
Computer Compatibility	WUXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility"	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format
Vertical Scan Rate	24–85Hz, 120Hz
Horizontal Scan Rate	15.375–91.146KHz
User Controls	Complete on-screen menu, adjustments in 27 languages
I/O Connection Ports	Two HDMI v1.4a, two VGA-in, VGA-out, 3D VESA Port, composite video, two audio-in, audio-out, RS-232C, USB-B
Loop Through (Audio, VGA)	Monitor: D-Sub 15 pin VGA output (functional in both normal and standby modes) Audio: VAO audio out, HDMI VAO audio out supported (VAO in normal mode,

PHYSICAL SPECIFICATIONS

Security	Kensington® lock, security bar and keypad lock
Weight	6.4 lb (3.1 kg)
Dimensions	12.7" x 3.8" x 9.2"

fixed in Standby)



Warranty

3-Year Optoma Express Service, 1-Year on Lamp

In the Box (Standard Accessories)

AC power cord, remote control, batteries for remote, two RF glasses, RF emitter, lens cap, multilingual CD-ROM user's manual, quick start card, and warranty card

Optional Accessories

HDMI cable, ceiling mount, component to VGA cable, composite video cable, RS-232 cable, Optoma screen, DLP® Link™ glasses, RF glasses, RF emmitter

Accessory Part Numbers

Lamp: BL-FU240A RF Emitter: BG-BC100B Power Cord (11M): BC-PUPIXY11 VGA to component adaptor: BC-VGCRXY00 Remote: BR-3067B RF Glasses: BG-ZF2100GLS DLP® Link™ Glasses: BG-ZD301 Mount: BM-5001U

UPC 796435 81 201 0





^{*}Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

^{**3}D content can be viewed with active LCD shutter glasses or RF glasses when projector is used with compatible 3D player. Please visit www.optoma.com for more information.