

HD66 – Home Theater Projector

Home Theater Projector Delivers the Future

Breathtaking and bold, the Optoma HD66 home theater projector provides stunningly beautiful widescreen viewing. With 2500 ANSI lumens and 4000:1 contrast, the HD66 delivers subtle details and striking clarity for pure viewing delight.

* 3D content can be viewed with active LCD shutter glasses when the projector is connected to a computer with a compatible 3D graphics card. Please visit www.optoma.com for more information.















Features

- DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio 2500 ANSI lumens and 4000:1 contrast ratio (full on/full off)
- Rapid power-on and shutdown saving you time and money
- Longer lamp life up to 4000 hrs

Specifications

Display Type Single 0.65" DMD DLP Technology by Texas Instruments

Resolution HD (1280x720)

Maximum Resolution UXGA (1600 x 1200)

Brightness (Typical) 2500 ANSI Lumens

Contrast Ratio 4000:1 (Full On/Full Off)

Lamp Life and Type* 4000/3000 Hours (STD/Bright) 185W P-VIP

Throw Ratio

1.55 to 1.7 (Distance/Width)

Projection Distance 3.28' to 32.8' (1.0 to 10m)

Image Size (Diagonal) 27.2" to 301" (0.69 to 7.65m)

Offset

112%

Displayable Colors

1.07 Billion

Uniformity

85%

Audio

2-Watt Speaker

Remote Control

IR Remote

Computer Compatibility

UXGA, WXGA, SXGA+, 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

120Hz Frame Sequential 3D for Resolutions Up to 720p, 60Hz Field Sequential 3D for Resolutions Up to 480i

Projection Lens

F=2.41-2.55, f=21.8-24mm, 1.1x Manual Zoom and Focus

User Controls

Complete On-Screen Menu Adjustments in 23 Languages

I/O Connectors

HDMI, VGA-In, S-Video, Composite Video, Stereo Audio-In and RS-232

Security

Kensington® Lock Port, Security Bar and Keypad Lock

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

5.1 lbs (2.31kg)

Dimensions (W x H x D)

11.28" x 3.98" x 7.6" (287 x 101 x 193 mm)

Noise Level (STD/BRIGHT)

28dB/30dB

Keystone Correction

±40° Vertical

Horizontal Scan Rate 15.3 - 91.1 KHz

Vertical Refresh Rate

24 - 120 Hz

Operating Temperature

41 to 104°F (5 to 40°C), 85% Max Humidity

Power Supply

AC Input 100-240V, 50-60Hz, Auto-Switching

Power Consumption

255 Watts (Bright), 207 Watts (STD), <1 Watt (Standby)

Standard Accessories

AC Power Cord, Composite Cable, VGA to Component Cable, Remote Control, Batteries for Remote, Lens Cap, Multilingual CD-ROM User's Manual, Quick Start Card and Warranty Card

Optional Accessories

HDMI cable, Ceiling Mount, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens

Warranty

1 Year Limited Parts and Labor, 90 Days on Lamp

UPC

796435 81 114 3

Accessory Part Numbers

Lamp: BL-FU185A Remote: BR-3048N Mount: BM-5001U

Case: BK-4006



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