

ET766XE – Home Theater Projector

Portable Home Theater Projector

Breathtaking and powerful, the Optoma ET766XE home theater projector takes high-definition, big-screen viewing to the next level. Portable at 5.1 lbs, the ET766XE is capable of displaying a screen size of up to 300" for large group viewing. With 2300 lumens, 3000:1 contrast ratio and 1080p compatibility, the ET766XE unleashes power and performance to deliver pure viewing delight!

* 3D content can be viewed with DLP®Link™ 3D 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 – 2300 ANSI lumens and 3000:1 contrast ratio (full on/full off)
- Rapid power-on and shutdown – saving you time and money
- Produces stunning images for high intensity gaming
- 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)

2300 ANSI Lumens

Contrast Ratio

3000:1 (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

User Controls

Complete On-Screen Menu
Adjustments in 23 Languages

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

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 81 123 5

Accessory Part Numbers

Lamp: BL-FU185A
Remote: BR-3048N
Mount: BM-5001U
Case: BK-4006