

## EX330 – Multimedia Projector

### Bold, Bright and Brilliant

The EX330 is an ultra-portable, XGA digital projector from Optoma for the road warrior. Ideal for “grab and go” presentations, the Optoma EX330 is unparalleled in size, weight and connections. It also features BrilliantColor™ technology and a DLP® chipset from Texas Instruments for crisp and amazing picture quality.

### Features

- Ultra portable 2.4-lb DLP projector
- Native XGA resolution and HD compatible
- 2200 ANSI lumens and 2000:1 contrast ratio
- Connections include HDMI, VGA, s-video, composite video and USB
- Ideal presentation remote with laser pointer and page-advance features
- Up to 5000 hours lamp life

### Specifications

**Display Technology**  
Single 0.55” DMD DLP  
Technology by Texas Instruments

**Resolution**  
Native XGA (1024 x 768)

**Maximum Resolution**  
SXGA+ (1400 x 1050)

**Brightness (Typical)**  
2200 ANSI Lumens

**Contrast Ratio**  
2000:1 (Full On/Full Off)

**Lamp Life and Type**  
5000/3000 Hours (STD/Bright)  
165W P-VIP

**Throw Ratio**  
1.95 to 2.15:1 (Distance/Width)

**Image Size (Diagonal)**  
22.9” to 302” (0.58 to 7.67m)

**Projection Distance**  
3.3’ to 39.37’ (1.0 to 12m)

**Remote Control**  
Fully Featured Remote Control  
w/Mouse and Laser Pointer

**Displayable Colors**  
16.7 Million

**Aspect Ratio**  
4:3 Native, 16:9 Compatible

**Uniformity**  
85%

**Offset**  
115%

**Computer Compatibility**  
VGA, SVGA, XGA, SXGA,  
SXGA+, WXGA Resized, VESA,  
PC and Macintosh Compatible

**Video Compatibility**  
NTSC, PAL, SECAM, SDTV  
(480i), EDTV (480p), HDTV  
(576i/p, 720p, 1080i)

**User Controls**  
Complete On-Screen Menu  
Adjustments in 22 Languages

**Keystone Correction**  
± 18° Vertical

**Horizontal Scan Rate**  
15 to 100 kHz

**Vertical Refresh Rate**  
43 to 85 Hz

**Projection Lens**  
F=2.41~2.55, f=21.79~23.99mm,  
1.10x Manual Zoom and Focus

**I/O Connectors**  
HDMI, VGA-In, Composite  
Video, S-Video, USB

**Security**  
Kensington® Lock Port

**Projection Method**  
Front, Rear, Ceiling Mount,  
Table Top

**Weight**  
2.4 lbs (1.1 kg)

**Dimensions (W x H x D)**  
8” x 2.5” x 6.1”  
(205.5 x 64 x 156 mm)



**Noise Level (STD/Bright)**  
31dB/33dB

**Power Supply**  
AC Input 100-240V,  
Auto-Switching

**Power Consumption**  
225 Watts (Maximum),  
<1 Watts (Standby)

**Operating Temperature**  
41 - 104°F (5 - 40°C) (80%  
Humidity), Adjustable Fan Speed  
for High Altitude Application

**Standard Accessories**  
AC Power Cord, VGA to VGA  
Cable, USB Cable, Carrying  
Case, Remote Control, Batteries  
for Remote, Quick Start Guide,  
Warranty Card and User’s  
Manual

**Optional Accessories**  
Ceiling Mount, S-Video Cable,  
VGA to Component Cable,  
Composite Video Cable, DVI to  
HDMI Adapter, HDMI Cable,  
Gold Service Warranty and  
Panoview™ Series Screens

**Warranty**  
2 Years Limited Parts and Labor,  
90 Days on Lamp

**UPC**  
796435 11 689 7

**Accessory Part Numbers**  
Lamp: BL-FP165A  
Remote: BR-5021L  
Case: BK-4022