

## **EW330** - Multimedia Projector

## A Bright and Lightweight Combination

Optoma's EW330 is one of the lightest and brightest digital projectors yet. It combines the best in small size, brightness and BrilliantColor™ technology in a sleek, compact design. Perfect for the mobile presenter, the EW330 is the ideal "grab and go" solution.

## Features

- Ultra portable 2.4-lb DLP® projector
- Native WXGA 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 0.65" DMD DLP Technology
by Texas Instruments

Resolution Native WXGA (1280 x 800)

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 1.55 to 1.7:1 (Distance/Width)

Image Size (Diagonal) 27.3" to 359.4" (0.69 to 9.12m)

Projection Distance 3.3' to 32.8' (1.0 to 9.9m)

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

Displayable Colors 16.7 Million

Aspect Ratio 16:10 Native, 4:3, 5:4 & 16:9 Compatible

Offset 115%

Keystone Correction ± 18° Vertical Computer Compatibility VGA, SVGA, XGA, WXGA, SXGA, SXGA+ Resized, VESA, PC and Macintosh Compatible

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

Uniformity 85%

Horizontal Scan Rate 15 to 100 kHz

Vertical Refresh Rate 43 to 85 Hz

User Controls Complete On-Screen Menu Adjustments in 22 Languages

**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, VGA to
Component Cable, S-Video
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 11 180 9

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

www.optoma.com