



Datasheet - EX330

EX330 – Multimedia Projector

Bold, Bright and Brilliant

The EX330 is an ultra-portable, XGA digital projector for the road warrior from Optoma. Ideal for "grab and go" presentations, the Optoma EX330 is unparalled 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 2.4lb DLP projector
- Native XGA resolution and HD compatible
- 2200 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 3000/5000 Hours (STD/ECO) 165W UHP

Throw Ratio 1.95-2.15:1 (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

User Controls Complete On Screen Menu Adjustments in 22 Languages 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/p)

Uniformity 85%

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 kg)

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



Noise Level (STD/ECO) 33dB/31dB

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

Power Consumption 225 Watts (Maximum), <10 Watts (Standby)

Operating Temperature 41-95° F (5-35° C) (80% Humidity), Adjustable Fan Speed for High Altitude Application

Standard Accessories AC Power Cord, VGA to VGA 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 1 Year 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