W335

Bright WXGA Projector





Features

- Luminous WXGA projection with 3,800 lumens and 22.000:1 contrast ratio
- HDMI, VGA and composite connectivity
- Up to 15,000-hour lamp life
- Vertical keystone for easy positioning
- Integrated 10-watt speaker











Robust I/O and superior performance

Enhance spaces with captivating 3,800 lumens WXGA images with the Optoma W335. Its 22,000:1 contrast ratio, 1.55 – 1.73:1 throw ratio and 1.1x zoom make it ideal for small-to-medium spaces, such as classrooms, offices and training spaces.

Vertical keystone support simplifies placement for easy installation. An integrated 10-watt speaker delivers crisp, room-filling audio that enhances presentations and videos without any additional equipment.

Robust input options, including HDMI, VGA and composite enable connectivity to a wide range of devices. A 15,000-hour lamp life enables many years of use with minimal maintenance.



W335



TECHNICAL SPECIFICATIONS

Power Supply

Aspect Ratio	16:10
Audio	10W speaker
Brightness	3,800 lumens
Compatible Aspect Ratio	16:10 (native), 16:9 and auto compatible
Connections	$1 \times \text{HDMI v}1.4\text{a}$, $1 \times \text{VGA}$, $1 \times \text{composite}$, $1 \times \text{audio-in}$, $1 \times \text{USB-A (5v / }1.0 \text{ amp)}$, $1 \times \text{VGA}$, $1 \times \text{audio}$, $1 \times \text{RS232}$
Contrast Ratio	22,000:1
Display Technology	Texas Instruments 0.65" WXGA DMD
Displayable Colors	1.07 billion
Keystone Correction	± 40° Vertical
Light Source Type	203W
Light Source Life	15,000/12,000/10,000/6,000 (Eco+/Dynamic/Eco/Bright)
Lens Shift	None
Maximum Resolution	WUXGA (1920 x 1200)
Native Resolution	WXGA (1280 x 800)
Noise Level	27dB
Offset	115% ± 5%
On-Screen Display	Complete on-screen menu adjustments in 26 languages
Operating Temperature	Sea Level to 10,000 feet (@73°F); must manually switch to high-altitude mode at 5,000 feet & above
Power Consumption	n 230W (Bright) / 190W (Eco)

AC input 100-240V, 50-60Hz, auto-switching

Projection Distance	3.9' - 45.9' (without zoom)
Projection Lens	F=2.41~2.53, F=21.85~24 mm
Projection Screen Size	29.7″ - 300.7″
Remote Control	IR remote control
Throw Ratio	1.55 - 1.73:1

COMPATIBILITY SPECIFICATIONS

3D Compatibility	Side-by-Side: 1080i50 / 60, 720p50 / 60, Frame-pack: 1080p24, 720p50 / 60, Over-Under: 1080p24, 720p50 / 60
Computer Compatibility	WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac
Connections	$1 \times$ HDMI v1.4a, $1 \times$ VGA, $1 \times$ composite, $1 \times$ audio-in, $1 \times$ USB-A (5v / 1.0 amp), $1 \times$ VGA, $1 \times$ audio, $1 \times$ RS232
Horizontal Scan Rate	15.3 - 91.1kHz
RoHS	Compliant
Vertical Scan Rate	50-85 Hz (120Hz for 3D feature projector)
Video Compatiblity	HDTV (720p, 1080i/p), SDTV (480i/p, 576i/p)

PHYSICAL SPECIFICATIONS

Dimensions (W x H x D)	12.4″ x 3.9″ x 9.6″
Security	Security bar, Kensington lock, password protection, keypad lock
Weight	6.7 lbs.

Other

Optional Accessories	DLP Link $^{\text{\tiny TM}}$ 3D glasses, ceiling mount
Standard Accessories	AC power cable, remote control, batteries, quick start guide, CD user manual
UPC	796435 44 249 1
Warranty Info	3-year parts and labor warranty, 1-year on lamp

