WUXGA Professional Installation **Laser Projector**

ZU660

Spectacular image quality and brightness with low maintenance laser technology





Sharp and luminous image with 6000 lumens and 2,000,000:1 contrast ratio

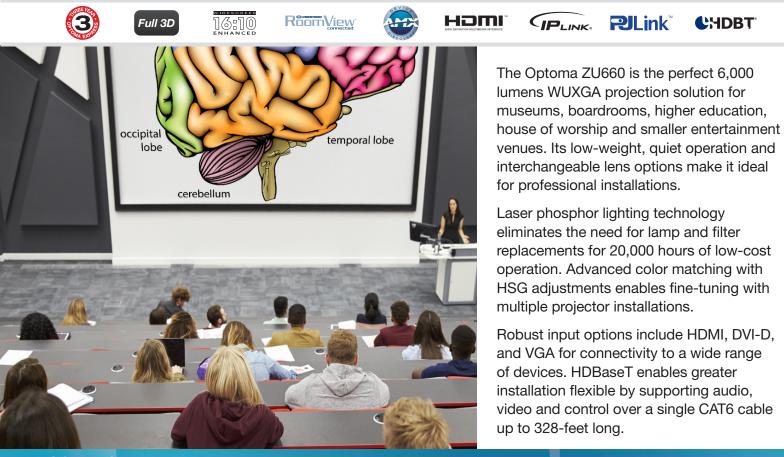
Optoma



Color matching with HSG adjustment

Motorized lens shift, zoom and focus

Multiple interchangeable optical lens options with 24/7, 360° and portrait mode operation



CONNECTIVITY (May require optional accessories)















Camcorders

Apple TV[®]

Chromecast™

WUXGA PROFESSIONAL INSTALLATION LASER PROJECTOR- ZU660

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	Single 0.67" WUXGA DMD, DLP Technology by Texas Instruments		
Native Resolution	WUXGA (1920x1200)		
Maximum Resolution	WUXGA (1920x1200)		
Brightness	6000 ANSI lumens, 6500 center lumens		
Contrast Ratio	2,000,000:1 (Extreme black enabled) 2000:1 (full on/ full off)		
Lamp Life and Type*	Up to 20,000 hrs		
Lens Options:	BX-CTA16: 0.36:1 BX-CTA15: 0.75-0.95:1 BX-CAA01: 0.95-1.22:1 BX-CAA06: 1.22-1.52:1 BX-CAA02 1.22-1.53:1 BX-CAA03: 1.52-2.92:1 BX-CTA13: 2.90-5.50:1 BX-CTADOME: Dome projection		
Projection Method	Front, rear, ceiling mount, table top, 360° and portrait mode operation capable		
Geometric Correction	±20° vertical and horizontal keystone, 4 corner		
Lens Shift	±50% vertical ±15% horizontal		
Uniformity	90%		
Aspect Ratio	16:10 (native), 16:9, 4:3, auto		
Throw Ratio	0.36 - 5.50 (dependent on installed lens)		
Projection Distance	2.6'–115' (0.8 ~35 m)		
Image Size	50" - 300"		
Projection Lens	Interchangeable lenses (lens not included)		
Optical Zoom	1.25x -1.9x (dependent on installed lens)		
Digital Zoom	0.8 - 2.0		
Noise Level	34dB (Eco) / 36dB(normal)		
Remote Control	Full function wired remote		
Operating Temperature	41–104°F (5–40°C), 85% max humidity		
Power Supply	AC input 100 – 240V, 50–60 Hz, auto-switching		
Power Consumption	650W ±15% Max (Normal), 470W ±15% Max (ECO)		
High Altitude	Operating temperature 5000 ft~10,000 ft at 41~ 86°F (5~ 30°C)		



Warranty

3 years or 20,000 hour light source warranty (whichever comes first), 3-year Optoma Express advance exchange warranty on the projector.

What's in the Box

ZU660 projector, AC power cord, VGA to VGA cable, remote control, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card

Optional Accessories

Universal ceiling mount, DLP®Link™ 3D glasses, remote, HDCast Pro-BLACK

Accessory Part Numbers

Ceiling mount: BM-9004U Remote: BR-3074W DLP®Link™ 3D glasses: ZD302 HDBaseT Transmitter: 4K100TX Wireless: HDCast PRO - BLACK

UPC 796435 44 148 7

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www.OptomaUSA.com

*Light source life is dependent upon many factors, including brightness mode, display mode, usage, environmental conditions and more. Light source brightness can decrease over time.

[†]3D content can be viewed with DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. Please visit www.OptomaUSA.com for more information.

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COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac compatible
Video Input Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility [†]	Supports all HDMI 1.4a mandatory 3D formats (frame pack, side-by-side, top-bottom) and up converts frame rate from 60Hz to 120Hz or 24Hz to 144Hz (i.e. 60 or 72 frames per eye). Required 3D glasses are sold separately. Refer to user manual for details.
Vertical Scan Rate	24–85Hz, 120Hz
Horizontal Scan Rate	15.375–91.146KHz
User Controls	Complete on-screen menu adjustment in 13 languages
I/O Connection Ports	2 x HDMI-in (version1.4), 1 x DVI-D, 1 x VGA-in (D-Sub 15pin) (computer in or component), 1 x HDBaseT, 1 x 3D SYNC in, 1x VGA-out (supports VGA pass through to monitor) (monitor out), 1 x 3D SYNC out, 1 x RS-232C (D-sub 9 pin) (PC Control), 1 x Wired Remote in (3.5mm phone jack), 1 x RJ45 (LAN)

PHYSICAL SPECIFICATIONS

Security	Kensington $\ensuremath{\mathbb{R}}$ Lock port, security bar and keypad lock
Weight	37.4 lb (17 kg) without lens
Dimensions (W x H x D)	19.1" x 7.2" x 20" (485 x 185 x 509 mm)