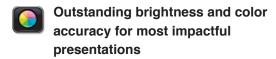
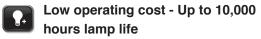
DATA PROJECTOR W316



EXTRAORDINARY PERFORMANCE WITH SUPERIOR LAMP LIFE

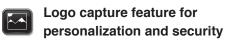








Wireless presentation capability via optional dongle

















The Optoma W316 will help you present with confidence and ease. With a powerful 3400 lumen bright image and superb 15,000:1 contrast ratio, the Optoma W316 delivers fantastic widescreen presentations with rich, vibrant colors and sharp, easy to read text, graphics and video.

Packed with an impressive array of connectivity options, a 1.1x zoom ratio projection lens for placement flexibility and up to 10,000 hour lamp life, the Optoma W316 is ideal for use in classrooms, meeting rooms and training rooms.

Featuring Full 3D compatibility, Rapid Shutdown, Quick Resume, Direct power On, Auto power Off, logo capture and much more, the Optoma W316 will satisfy your most demanding application needs.

CONNECTIVITY (May require optional accessories)



















Roku®

Apple TV®

DATA PROJECTOR — W316

OPTICAL/TECHNICAL SPECIFICATIONS

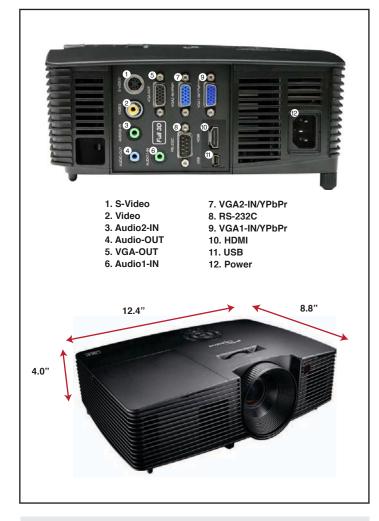
Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3400 lumens
Contrast Ratio	15,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type	10,000/6000/5000 Hours (ECO+/ECO/ normal), 190W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±40° Vertical
Uniformity	>85%
Offset	112%
Aspect Ratio	16:10 Native, 16:9 and 4:3 compatible
Throw Ratio	1.55–1.7
Projection Distance	3.2'-32.8' (1-10 m)
Image Size	27.3"-299.5" (0.69-7.6 m)
Projection Lens	F=2.5-2.67, f=21.8-23.98 mm
Noise Level	29dB
Audio	2-Watt speaker
Remote Control	IR remote control
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	AC input 100–240V, 50–60Hz, auto-switching
Power Consumption	Max 253-Watts (Normal), Min 194-Watts (Eco+), <0.5-Watt (standby-ECO)

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 format, side-by-side format and top and bottom format. 3D glasses are needed and sold separately
Vertical Scan Rate	24–85Hz, 120Hz, 144Hz
Horizontal Scan Rate	15.375–91.146KHz
User Controls	Complete on-screen menu adjustment in 26 languages
I/O Connection Ports	HDMI, Two VGA-in, VGA-out, S-video, Composite video, Two Audio-in, Audio-out, RS-232C, USB

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port, security bar and keypad lock
Weight	5.5 lb (2.5 kg)
Dimensions (W x H x D)	12.4" x 4.0" x 8.8" (315 x 102 x 224 mm)



Warranty

2-Year Optoma Express Service, 1-Year Lamp

In the Box (Standard Accessories)

W316 projector, AC power cord, VGA to VGA cable, remote control, carrying case, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card

Optional Accessories

HDMI cable, ceiling mount, component to VGA cable, RS-232 cable, Optoma screen, DLP® Link™ 3D glasses

Accessory Part Numbers

Lamp: SP.8VH01GC01 DLP[®] Link[™] 3D Glasses: BG-ZD301 Mount: BM-5001U

VGA to component adaptor: BC-VGCRXY00

Remote: SP.8VH02GC01 Power Cord (11M): BC-PUPIXY11

Carrying Case: SP.8VH03GC01

UPC 796435 41 898 4

