






# MULTIMEDIA PROJECTORS

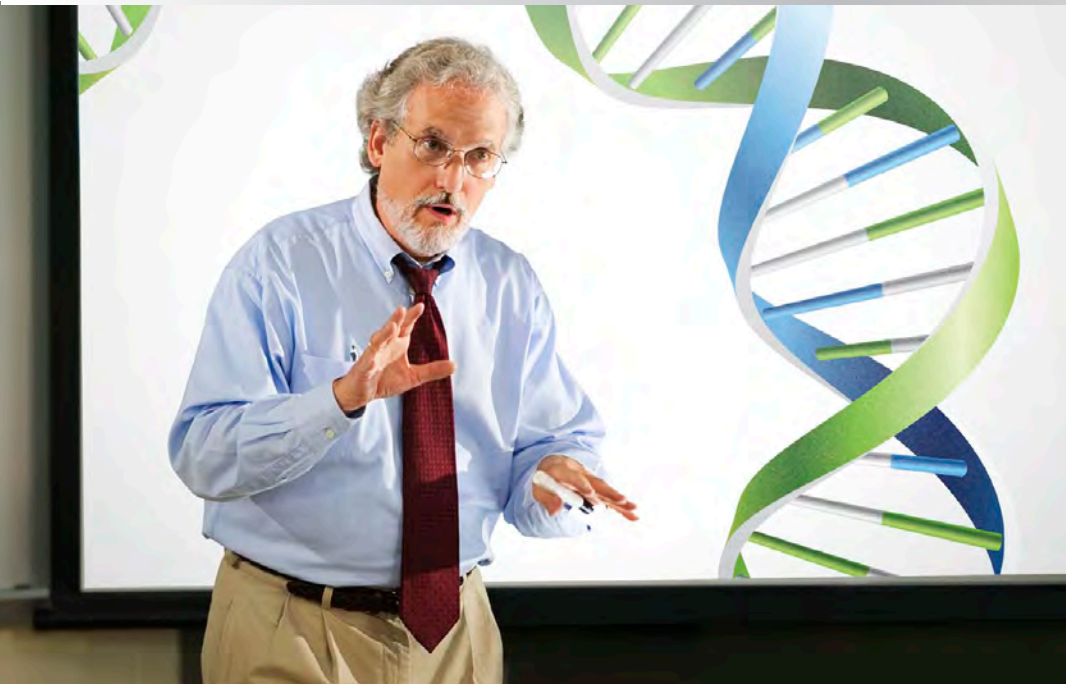
## W303



### EASY-TO-USE PERFORMANCE TOOL



-  Comprehensive connectivity to satisfy your current and future needs
-  15,000:1 Contrast ratio helps deliver the most impactful presentations
-  Up to 10,000 hours of lamp life for minimal cost of operation
-  Full featured remote for maximum convenience
-  RS-232C port for remote operation and control



The Optoma W303 projector generates a powerful, up to 3200 lumens bright image, combined with an industry leading 15,000:1 contrast ratio to bring out the finest details on your most important presentations or class lessons. HDMI connectivity for full digital compatibility as well as two VGA inputs, composite and S-video to satisfy your current and future needs.

The W303 is incredibly easy to operate. Connect power and source, press the power ON button, and you will be presenting in no time.

### CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



3D BLU-RAY/DVD PLAYERS

SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS

**OPTICAL/TECHNICAL SPECIFICATIONS**

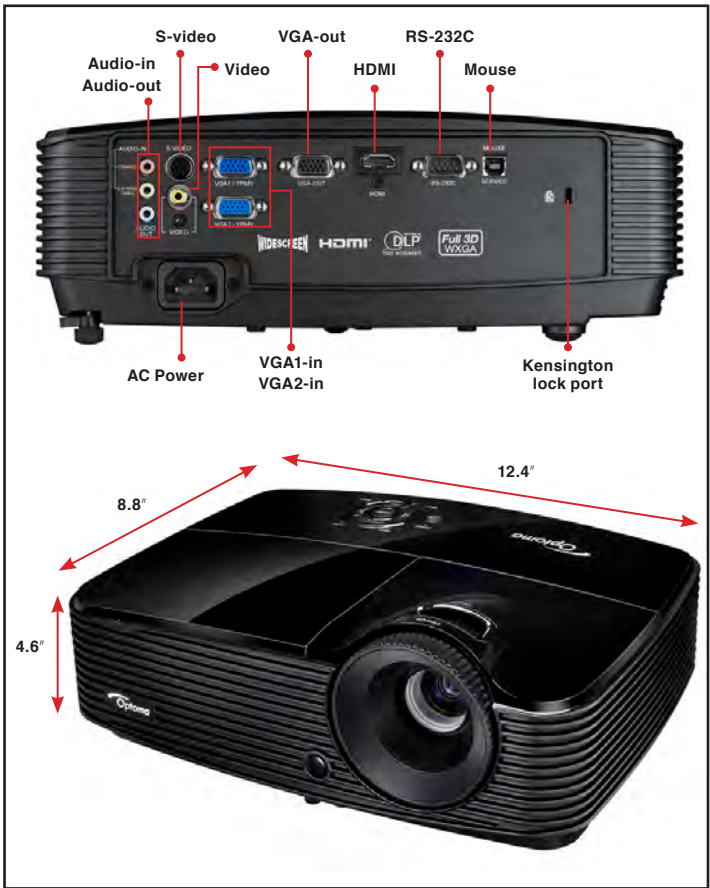
<b>Display Technology</b>	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
<b>Native Resolution</b>	WXGA (1280 x 800)
<b>Maximum Resolution</b>	UXGA (1600 x 1200) & 1080p (1920 x 1080)
<b>Brightness</b>	3200 ANSI lumens
<b>Contrast Ratio</b>	15,000:1 (full on/full off)
<b>Displayable Colors</b>	1.07 Billion
<b>Lamp Life and Type*</b>	10,000/6500/6000/4500 Hours (Education cycle/ECO+/Dynamic/Bright) 190W
<b>Projection Method</b>	Front, rear, ceiling mount, table top
<b>Keystone Correction</b>	±40° Vertical
<b>Uniformity</b>	>80%
<b>Offset</b>	112%
<b>Aspect Ratio</b>	16:10 Native, 16:9 and 4:3 compatible
<b>Throw Ratio (distance/Width)</b>	1.49 ~ 1.83
<b>Projection Distance</b>	3.9'–32.8' (1.2–10 m)
<b>Image Size (Diagonal)</b>	30'–300' (0.7–7.62 m)
<b>Projection Lens</b>	F=2.57–2.84, f=21–25.6 mm, 1.2x manual zoom and focus
<b>Digital Zoom</b>	0.8 ~ 2.0
<b>Audio</b>	2-Watt speaker
<b>Noise Level</b>	26dB
<b>Remote Control</b>	IR remote mouse control
<b>Operating Temperature</b>	41–113°F (5–45°C), 85% max humidity
<b>Power Supply</b>	AC Input 100–240V, 50–60Hz, auto-switching
<b>Power Consumption</b>	Max 240W (Normal), Min 194W (Eco+), <0.5W (standby-ECO)

**COMPATIBILITY SPECIFICATIONS**

<b>Computer Compatibility</b>	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
<b>Video Input Compatibility</b>	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
<b>3D Compatibility†</b>	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format
<b>Vertical Scan Rate</b>	24–85Hz, 120Hz
<b>Horizontal Scan Rate</b>	15.375–91.146KHz
<b>User Controls</b>	Complete on-screen menu, adjustments in 27 languages
<b>IO Connection Ports</b>	HDMI v1.4a, two VGA-in, VGA-out, S-video, composite video, two audio-in, audio-out, RS-232C, USB-B
<b>Loop Through (Audio, VGA)</b>	<i>Monitor:</i> D-Sub 15 pin VGA output (functional in both normal and standby modes), <i>Audio:</i> VAO audio out, HDMI VAO audio out supported, (VAO in normal mode, fixed during Standby)

**PHYSICAL SPECIFICATIONS**

<b>Security</b>	Kensington® Lock Port, security bar and keypad lock
<b>Weight</b>	4.9 lb (2.21 kg)
<b>Dimensions (W x H x D)</b>	12.4" x 4.6" x 8.8"



**Warranty**  
2-Year Optoma Express Service, 1-Year Lamp

**In the Box (Standard Accessories)**  
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**  
HDMI cable, ceiling mount, component to VGA cable, composite video cable, RS-232 cable, S-video cable, Optoma screens and DLP® Link™ 3D glasses

**Accessory Part Numbers:**  
Lamp: BL-FU190C                      Remote: BR-5043N  
Mount: BM-5001U                      Power cord (5m): BC-PUPIXY05  
Wireless VGA dongle: BI-EXTBG03    DLP® Link™ 3D glasses: BG-ZD301

**UPC:** 796435 41 817 5

\*Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

†3D content can be viewed with active LCD shutter glasses or RF glasses when projector is used with compatible 3D player. Please visit www.Optoma.com for more information.