






# MULTIMEDIA PROJECTORS

## DS339 / DX339 / DW339



### EASY PROJECTION, EXCELLENT PERFORMANCE, UNBEATABLE VALUE



-  **Maximum performance/cost ratio and easy maintenance offers an affordable option**
-  **Pre-calibrated image settings create compelling visuals for work or home**
-  **High contrast ratio ensures optimal pictures and video quality**
-  **Comprehensive connectivity provides ultimate flexibility**
-  **Included IR remote mouse with laser pointer for presentations**



The budget-friendly Optoma D-Series projectors deliver first-rate projection power with a comprehensive feature set. Perfect for a broad range of uses, from home to office. This family of projectors, 2,600 lumens bright and 5,000:1 contrast ratio ensure clear and colorful text and brilliant graphics and videos. Choose between SVGA, XGA or WXGA resolutions to best fit your needs. Meanwhile, HDMI allows quick and easy connection to a variety of sources and an IR remote with mouse supports powerful presentations. A top-loading lamp design and long-life lamp minimize time and cost associated with maintenance.

### CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



BLU-RAY/DVD PLAYERS



SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS

## MULTIMEDIA PROJECTORS — DS339/DX339/DW339

### OPTICAL/TECHNICAL SPECIFICATIONS

<b>Display Technology</b>	DS & DX – Single 0.55" DC3 DMD DLP DW – Single 0.65" DMD DLP (Technology by Texas Instruments)
<b>Native Resolution</b>	DS – SVGA (800 x 600) DX – XGA (1024 x 768) DW – WXGA (1280 x 800)
<b>Maximum Resolution</b>	UXGA (1600 x 1200) & 1080p (1920 x 1080)
<b>Brightness</b>	2600 ANSI lumens
<b>Contrast Ratio</b>	5,000:1 (full on/full off)
<b>Displayable Colors</b>	1.07 Billion
<b>Lamp Life and Type*</b>	6500/5000/4500 Hours (ECO+/ECO/normal) 190W Philips
<b>Projection Method</b>	Front, rear, ceiling mount, table top
<b>Keystone</b>	±40° Vertical
<b>Uniformity</b>	> 85%
<b>Aspect Ratio</b>	DS & DX – 4:3 Native, 16:9 & 16:10 compatible DW – 16:10 Native, 16:9 and 4:3 compatible
<b>Throw Ratio (Distance/Width)</b>	DS & DX – 1.95 to 2.15 (distance/width) DW – 1.55 to 1.7 (distance/width)
<b>Projection Distance</b>	3.3' to 39.4' (1 to 12 m)
<b>Image Size (Diagonal)</b>	DS & DX – 22.9" to 300" (0.58 to 7.62m) DW – 27.2" to 301" (0.7 to 7.64 m)
<b>Projection Lens</b>	DS & DX – F=2.41~2.55, f=21.8~23.98mm DW – F=2.5 ~ 2.67, f=21.8 ~ 23.98 mm (1.1x manual zoom and focus)
<b>Offset</b>	DS & DX – 115%, DW – 112%
<b>Audio</b>	2-Watt speaker
<b>Noise Level</b>	32dB/34dB
<b>Remote Control</b>	IR remote with mouse control and laser
<b>Operating Temperature</b>	41 to 113° F (5 to 45° C), 85% max humidity
<b>Power Supply</b>	AC Input 100-240V, 50-60 Hz, auto-switching
<b>Power Consumption</b>	Max 263W (Normal), 200W (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>	120Hz frame sequential 3D for resolutions up to 720p, 60Hz field sequential 3D for resolutions up to 480i
<b>Vertical Scan Rate</b>	24 to 85 Hz, 120 Hz
<b>Horizontal Scan Rate</b>	15.3 to 91.1 KHz
<b>User Controls</b>	Complete on-screen menu in 27 languages
<b>I/O Connection Ports</b>	HDMI v1.3, two VGA-in, VGA-out, S-video, composite video, audio-in, audio-out, RS-232, USB-B
<b>Loop Through (Audio, VGA)</b>	Monitor: D-Sub 15 pin VGA output (functional in normal and standby modes)

### PHYSICAL SPECIFICATIONS

<b>Security</b>	Kensington® lock port, security bar and keypad lock
<b>Weight</b>	5 lbs (2.27 kg)
<b>Dimensions (W x H x D)</b>	11.3" x 3.5" x 9.3" (287 x 88.9 x 236.2mm)

\*Lamp life is dependent upon 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](http://www.optoma.com) for more information.



#### Warranty

One-year parts and labor, 90 days on lamp

#### What Comes in the Box

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

#### Optional Accessories

HDMI cable, ceiling mount, VGA to component cable, DLP Link glasses, composite video cable, RS-232 cable and Optoma screens

#### Part Numbers

Lamp: BL-FU190A

Remote: BR-5041L

#### UPC

DS339 – 796435 41 772 7

DX339 – 796435 41 776 5

DW339 – 796435 41 778 9

[www.OptomaUSA.com](http://www.OptomaUSA.com)

**Optoma**  
Projector Expert

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