



# MimioProjector 280 projector

Need a projector to complete your interactive classroom? The MimioProjector™ standard projector is the perfect addition to the MimioBoard™ touch board or the MimioTeach™ interactive whiteboard. Just mount, plug into a computer, and bring your lessons, graphics, and images to life.

“[MimioProjector] is a strong contender... as a 1280 x 800 ultra-short-throw model, and it’s well worth a close look.”

Marc Davidson  
ProjectorCentral.com

Bring your lessons to life with the stunning short-throw MimioProjector 280 projector. This affordable projector is the perfect accessory to the MimioBoard touch board or the MimioTeach interactive whiteboard.

- An affordable way to bring projectors into classrooms that don’t already have projectors.
- Ultra-short-throw design reduces shadows on the whiteboard.
- NEW: Even brighter and more vibrant images with 3100 lumens.
- Bulb can be replaced without dismantling the MimioProjector device. Up to 5000 hours between bulb replacements.

- Can be ordered as a non-interactive, conventional projector, and later upgraded to full interactive status – without dismantling it.
- A true HDMI experience, with stunning images and audio – no need for separate speakers.



The perfect addition to your MimioBoard or MimioTeach.

## Package Contents

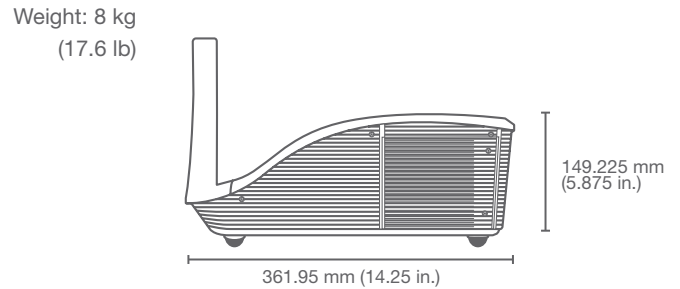
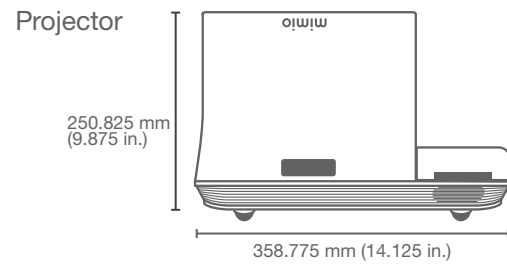
Projector, power cord-4m, VGA cable-5m, Audio cable-5m, remote with battery, wall-mount.

## Specifications

<b>Software Requirements</b>	MimioStudio 11 and higher on a Windows, Mac, or Linux OS
<b>Brightness</b>	3100 lumens
<b>Lamp</b>	280 Watt OSRAM E20.9n (replaceable without dismounting projector)
<b>Lamp Life*</b>	Normal mode 3,000 hours. Eco mode 4,000 hours.
<b>Native Aspect Ratio</b>	16:10. Also supports 4:3 and 16:9 aspect ratios.
<b>Native Resolution</b>	1280 x 800 (WXGA)
<b>Image Size Supported</b>	WXGA 16:10, 70" - 130"
<b>Keystone Correction</b>	Vertical: ±15 degrees (manual)
<b>Contrast Ratio</b>	Native 2000:1
<b>Color Reproduction</b>	1.07 billion colors (R/G/B 10 bit)
<b>Color Temperature</b>	Adjustable from 6500° K - 8300° K
<b>Color Uniformity</b>	$-\left \Delta U^*V^*\right  < 0.03$
<b>Projection Lens</b>	F 2.6 fixed zoom
<b>Throw Ratio Range</b>	WXGA 0.35
<b>Zoom Ratio</b>	Digital zoom 1.0 – 2.0X
<b>Focus Type</b>	Manual
<b>Projection System</b>	Digital Light Processing (DLP), utilizing a 6-segment color wheel.
<b>Projection Method</b>	Front / Wall Mount, Tabletop Mount
<b>Input Signal</b>	NTSC/PAL/SECAM video capability with S-video / composite / YPbPr Component
<b>Resolutions</b>	1080p/UXGA/WXGA/XGA/SVGA/MAC compatibility
<b>Video Inputs</b>	1 HDMI, 2 VGA, 1 S-video, 1 composite analog
<b>LAN Connectivity</b>	RJ45 Ethernet connector
<b>LAN Control Protocols</b>	Creston/AMX/PJ Link
<b>Closed Captioning</b>	Based on TI DDP4421 spec, CC1/CC2/CC3/CC4 supported
<b>3D Capabilities</b>	DLP Link 3D and HDMI 1.4a 3D supported
<b>Audio</b>	Two 3.5-mm stereo line level, two stereo RCA jack line level, one 3.5-mm audio out, one 3.5-mm microphone.
<b>Input sensitivity</b>	1 kHz, 0.5 Vrms sine wave
<b>Speaker</b>	8 watts stereo (16 watts total output)
<b>Operating Temperature</b>	5 - 40° C (41 - 104° F)

<b>Humidity</b>	Operating and Storage: 80% RH (Max.), Non-condensing
<b>Fan Noise</b>	Full mode: 37±2dB (A), w/o filter ECO mode: 33±2dB (A), w/o filter
<b>Power Supply Voltage</b>	Universal AC 100 – 240 V~50-60 Hz with PFC input
<b>Power Consumption</b>	Normal Mode: 350 W+/-10%@110 VAC ECO Mode: 290 W+/-10%@110 VAC Standby: < 0.5 W
<b>Security</b>	Kensington lock ≥36 Kg

### Dimensions and Weight



\* Lamp life will vary depending upon environmental conditions and usage. Lamp brightness decreases over time.  
Content is subject to change without notice.