



## *Vision™ Model 10 & Model 12* DLP™ Home Theater Projectors

Vidikron proudly introduces our two most affordable home theater projectors to date– the Vision Model 10 and Vision Model 12. These two exciting units offer performance feature sets based on the latest generation of DLP™ light engines with Vidikron's exclusive Imagix™ video processing technology to produce outstanding blacks, superior contrast performance, maximum screen brightness and an accurate color palette.

The projectors are equipped with a precision optics package (with manual zoom lens) plus generous horizontal/vertical mechanical lens shift capabilities and electronic keystone correction for flexible placement within virtually any home theater environment. Among the finest attributes of the Vision 10 and 12 is their ability to meet the rigid Imaging Science Foundation™ (ISF) industry standards for video fidelity and accurate gray scale tracking – vital to achieving true-to-life color reproduction and superior black and white performance.

The Vision 10 and 12 accept high definition HDMI (HDCP compliant) signals from today's latest digital sources, plus provide a generous array of component, composite, S-video and VGA inputs, as well as Discrete IR and RS-232 control allowing integration with other audio/video components and automated control systems.



**vidikron**  
Going Beyond Home Theater™

Specifications	Vision™ Model 10	Vision™ Model 12
<b>Projector Type:</b>	Digital Light Processing™ (DLP™), Single-Chip DMD™	Digital Light Processing™ (DLP™), Single-Chip DMD™
<b>Native Resolution:</b>	1024 x 576	1280 x 720
<b>Aspect Ratio:</b>	4:3, Letterbox, 16:9 Anamorphic, IntelliWide™, Cinema, Cinema Fill	4:3, Letterbox, 16:9 Anamorphic, IntelliWide™, Cinema, Cinema Fill
<b>Video Standards:</b>	NTSC, PAL, ATSC	NTSC, PAL, ATSC
<b>DTV Compatibility:</b>	480p, 720p, 1080i	480p, 720p, 1080i
<b>Picture Size (16:9 Screen):</b>	Recommended Width: 72–96 in. Maximum Width: 150 in.	Recommended Width: 72–96 in. Maximum Width: 150 in.
<b>Throw Distance (Factor x Screen Width):</b>	Zoom 1.40–1.60	Zoom 1.42–1.65
<b>Horizontal and Vertical Offset:</b>	Horizontal shift: Up to 8% from center of screen, Vertical shift: Up to 40% above and 60% below from screen center	Horizontal shift: Up to 8% from center of screen, Vertical shift: Up to 46% above and 63% below from screen center
<b>Light Output:</b>	CSMS™* Specifications: Home Theater Calibration: 410 ANSI Lumens; 15.9 Foot-Lamberts (fL); 780 ANSI Lumens*	CSMS™* Specifications: Home Theater Calibration: 417 ANSI Lumens; 16.1 Foot-Lamberts (fL); 820 ANSI Lumens*
<b>Contrast Ratio:</b>	CSMS* Contrast Ratio: 219:1; 2400:1	CSMS* Contrast Ratio: 224:1; 2550:1
<b>Lamp:</b>	250W NSH	250W NSH
<b>Estimated Lamp Life:</b>	2000 hours	2000 hours
<b>Inputs:</b>	(1) Composite Video, (1) S-video, (2) RCA Component Video, (1) HDMI w/HDCP, (1) VGA, (1) RS-232	(1) Composite Video, (1) S-video, (2) RCA Component Video, (1) HDMI w/HDCP, (1) VGA, (1) RS-232
<b>Power Requirements:</b>	100 to 240V AC, 50/60Hz, 370W	100 to 240V AC, 50/60Hz, 370W
<b>Operating Environment:</b>	40°F to 95°F (5° to 35°C); 20–80% humidity (non-condensing)	40°F to 95°F (5° to 35°C); 20–80% humidity (non-condensing)
<b>Dimensions (w/o feet):</b>	Width: 15 11/16 in. (398.27 mm) Depth: 16 15/16 in. (430.00 mm) Height: 6 7/16 in. (163.57 mm) Weight: 27 1/2 lbs. (12.47 kg) (without lens)	Width: 15 11/16 in. (398.27 mm) Depth: 16 15/16 in. (430.00 mm) Height: 6 7/16 in. (163.57 mm) Weight: 27 1/2 lbs. (12.47 kg) (without lens)
<b>Regulatory Approvals:</b>	Complies with FCC Class B, CE, C-Tick	Complies with FCC Class B, CE, C-Tick
<b>Limited Warranty:</b>	Projector: Two (2) years parts and labor from the date of delivery to the end user. Lamp Warranty: 1000 hours or six (6) months, whichever comes first.	Projector: Two (2) years parts and labor from the date of delivery to the end user. Lamp Warranty: 1000 hours or six (6) months, whichever comes first.



\*Cinema Standards Measurement System. See [www.vidikron.com](http://www.vidikron.com) for more details. Specifications are subject to change without notice. Optional ceiling mount available.

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Theater installation courtesy of Cinema Design Group Intl., Boca Raton, FL



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