

PRO-617
UHD/4K DLP® Home Theater Projector, 2200 ANSI, 800,000:1 CR

Wolf Cinema's latest PRO-617 DLP® home theater projector casts amazing UHD/4K pictures on home cinema screens up to 12' wide, with the imaging fidelity and theater excitement that clients everywhere have come to expect from Wolf Cinema. The PRO-617 creates natural film-like images with amazing 4K detail, exceptionally balanced peak white and contrast levels, plus superior color renditions. The PRO-617 also boasts the latest in HDR-10 (High Dynamic Range) imaging capabilities – plus a unique HDR emulation mode for non-HDR encoded sources – to create the widest possible dynamic range from all available sources.

When mated with one of our optional ProScaler video processors featuring the remarkable E-VariScope™ technology, you'll enjoy watching your favorite 1.78:1, 1.85:1, 2.35:1, etc. aspect ratios on suitable CinemaScope™ 2.35:1 widescreens.



Optional ProScaler Video Processors



ProScaler MK IV



ProScaler MK VI

Specifications:

Imaging Technology	Single 0.66" TRP UHD/4K DLP® Technology by Texas Instruments™
Resolution	3840 x 2160 (Maximum resolution 4096 x 2160)
Brightness	2200 ANSI Lumens
Contrast	800,000:1 CR performance (Dynamic Black Enabled)
Throw Factor	1.40 - 2.25:1 TD factor (x SW)
Lens Shift	Lens shift ~15% Vertical (manual)
Lamp Type	240W UHP Lamp
Lamp Life (hrs)	~4000/10,000/15,000 (Mode dependent: Bright/ECO/Dynamic)
Noise Level	Approx. 25dB @ 1 meter (Eco), 28dB (Bright)
Inputs/Outputs	HDMI 1.4a (x1), HDMI 2.0 w/HDCP 2.2, MHL 2.1 and Full 18Gbps (x1), VGA-In, Audio-In (3.5mm), Audio-Out, SDPIF Out (Optical), USB 2.0 Port (Service), USB-A Power
Control Terminals	IR, RS-232C terminal, RJ-45 LAN terminal, 12V Trigger
Dimensions (W x H x D)	21" x 9" x 17" [preliminary]
Weight	28 lbs [preliminary]
Operating Temperature	41-104°F (5-40°C), 85% max humidity
Voltage	AC Input 100-240V, 50-60Hz, auto-switching
Power Consumption	317W Typical (Bright mode), 348W Max (Bright mode), 259W Typical (Eco+ mode), 285W Max (Eco+ mode)
Supplied Accessories	AC Power Cord, IR Remote Control, AAA Batteries x2, User manual (USB thumb drive)

Optional Accessories:

WC-PM-M	Projector Ceiling Mount Kit
WC-PROL-240	Replacement 240W Lamp Assembly
ProScaler MK IV	HDMI 2.0 inputs (x4), HDCP 2.2 compliant; HDMI 2.0 outputs (x2), 2U rack mountable chassis
ProScaler MK VI	HDMI 2.0 inputs (x2), HDCP 2.2 compliant; HDMI 2.0 outputs (x2), 1U rack mountable chassis

*Features and specifications subject to change without notice.
DLP is a registered trademark of Texas Instruments. VariScope and E-VariScope are trademarks of Wolf Cinema.*