

WOLF

CINEMA

TXF Projector Series



TXF-4000 MK II “Theater Extreme” UHD/4K Home Cinema Projector

Wolf Cinema’s TXF-4000 MK II high output UHD/4K laser-phosphor projector – at 10,000 ANSI peak white – is the ideal solution for larger home cinema screens, or for use in higher-ambient lighting conditions typically found in business, scholastic and house of worship locales. The TXF-4000 is bright and bold enough to cast sharp, detailed UHD/4K images on screens up to 20’ [~6m] wide, with amazing contrast performances, highly accurate colorimetry and much more – all finely tuned by our technicians before leaving our facility. This premiere BluHD™ laser edition will provide of trouble-free performance [30,000 hours], without ever having to swap out a lamp due to failure, or recalibrate due to lamp degradation. Six primary optics choices with ample H+V offset capabilities – some with multiple VariScope™ memory capabilities – facilitates integration with both 1.78:1 (16/9) and 2.35:1/2.40:1 CinemaScope® screens. Full system connectivity and control capabilities includes HDMI 2.0 x 2, Display Port, 3G-SDI, RJ45 (HDBaseT compatible), 12V Trigger, RS-232C, Wired Remote options plus the supplied IR Remote.

Our optional UHD/4K ProScaler video processor - ProScaler MK 7 - features E-VariScope™ technologies – rapidly select desired shapes from favorite TV and film content – i.e., 1.78:1, 1.85:1, 2.35:1, etc. – all displayed correctly on your CinemaScope® 2.35:1 wide film screen.



Optional UHD/4K ProScaler MK IV

- UHD/4K DMD, 0.66” DLP® Technology by Texas Instruments for enhanced 4K imaging [3840 X 2160] from all SD, HD and Ultra HD sources
- Eight primary optics with V+H lens shift capabilities [-70% Vertical, -30% Horizontal] plus multiple VariScope focus/zoom/shift memories [motorized lens editions]
- 10,000 ANSI peak white, 2,000,000:1 CR performance [Dynamic Black enabled]
- HDR10 enabled for extended dynamic range with UHD/4K sources
- 3D imaging capabilities [glasses and emitter optional]
- SPL Levels - 32dB/1 meter [Eco], 38dB [Bright]
- BluHD™ Laser-Phosphor, ~30,000 Hours [to 50% life]; Red and Blue laser diodes for superior color imaging
- Extensive I/O source connectivity including HDMI 2.0/2.2 [x2], Display Port and 3G-SDI inputs
- IR Remote Control plus RS-232C terminal, RJ-45 LAN terminal, 12V Trigger, Optional Wired Remote
- Elegant all-metal anodized cabinet for improved thermal coefficients throughout
- Optional ProScaler external video processor – MK 7 – provides advanced calibration plus E-VariScope™ technology for viewing 1.78:1, 1.85:1, 2.20:1, 2.35:1 and 2.40:1 CinemaScope widescreen content

TXF-4000 MK II Primary Lens Options

[...all TD factors measured face of projector to screen surface...]

- WC-LS-4000MKII-USH Ultra Short Throw Motorized Zoom [0.85 – 1.05:1]
- WC-LS-4000MKII-SH Short Throw Motorized Zoom [1.20 – 1.75:1]
- WC-LS-4000MKII-ST Standard Throw Motorized Zoom [1.70 – 2.15:1]
- WC-LS-4000MKII-LT Long Throw Motorized Zoom [2.12 – 2.85:1]
- WC-LS-4000MKII-ELT Extended Long Throw Motorized Zoom [2.85 - 5.65:1]
- WC-LS-4000MKII-ULZ Ultra Long Throw Motorized Zoom [5.65 – 10.15:1]

TXF-4000 MK II Projector Accessories

- WC-PM-LT Projector Ceiling Mount, Large

