

W O L F

C I N E M A

TXF Projector Series September 2021

Theater Extreme

TXF

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TXF-2800
"Theater Extreme"
8K BLU-Escent Laser
Three Chip D-ILA
Home Cinema Projector

D-ILA *BLU-Escent*

8K

HDR
HIGH DYNAMIC RANGE





TXF-2800 “Theater Extreme” UHD/8K Laser/Phosphor Home Cinema Projector

The future of 8K pixel-perfect imaging is here! The TXF-2800 uses the remarkable 8K Quattro™ technology to present astonishingly detailed images from current and future 8K sources. Our latest 0.69” three-chip UHD/4K D-ILA™ imaging core optimizes the breakthrough 8K Quattro™ 4-way per-pixel shifting technology, to cast amazingly-sharp, crystal clear 8,192 x 4,320 images. HDR10, HDR10+ and HLG (Hybrid Log Gamma) TV and film dynamic range expansion excites the senses, while SD, HD and native 4K content is up converted to 8K on-screen brilliance – all with amazing color depth and some of the highest contrast performances yet possible. Enjoy your large home theater screen (up to 16 feet wide) with the latest 20,000-hour BLU-escent™ laser/phosphor illumination technology – there is never a lamp to change out or recalibrate, casting 2600 ANSI lumens of peak white and with nearly unmeasurable inter-scene (∞) contrast levels. Integration with today’s advanced control systems is simplified with the included IR, RS-232, LAN and even Control4 SDDP protocols. In total, the TXF-2800 presents a truly remarkable synergy of 8K imaging performances for your reference home theater ensemble.

Our optional 4K ProScaler MK 7 can serve as the hub for your entire 4K video ecosystem. Uniquely, the ProScaler’s E-VariScope™ technology helps properly present your favorite 1.78:1, 1.85:1, 2.20:1, 2.35:1, etc. aspect ratio film and TV content, when mated up with a suitable CinemaScope™ 2.35:1 ultra-wide home theater screen.



Optional 4K ProScaler MK 7

- Advanced high contrast, UHD/4K D-ILA® three-chip home cinema projector
- Native 4K 0.69" diagonal, three-chip light engine with 8K Quattro 4-way per-pixel 8192 x 4320 resolution
- BLU-escent™ laser/phosphor illumination - 100% P3, ~80% BT.2020 color space
- 2600 ANSI, ~ infinite dynamic CR performance
- Dual 48Gbps HDMI 2.1 / HDCP 2.3 inputs - 8K/60P and 4K/120P (4:4:4)
- Frame Adaptive HDR10 [High Dynamic Range], HDR10+ and Hybrid Log Gamma imaging capabilities
- Hand calibrated for 2D and 3D viewing excellence
- Extended range primary lens: 1.45:1 to 2.78:1 TD [1.45:1 to 2.10:1 TD in VariScope mode]
- IR Remote Control plus LAN, RS-232 and Control4 SDDP system control
- VariScope™ lens memory system for multiple film aspect ratio viewing on constant height CinemaScope® screens
- Optimized thermal design for extended system performance and engine life
- Optional RF [Radio-frequency] 3D starter packs [includes special 3D signal emitter and two sets of active glasses; additional glasses sold separately]

