

Wolf Cinema Intros TXF Series Projectors

Written by Marco Attard
05. 01. 2017

Wolf Cinema announces an all-new 4K projector series-- the TXF Theatre Extreme 4K, with 3 projectors using 6th generation 3-chip D-ILA light engine integrated with laser/phosphor for light output and colorimetry.



The projectors making the TXF series are the native 1080p lamp-based TXF-900, TXF-1400 and TXF-2000 and the flagship 4K resolution (4096x2160) TXF-5000 featuring a high-output Blu-escent laser-phosphor light source. All projectors feature 18Gbps UHD HDMI 2.0 inputs with HDCP 2.2 compatibility, allowing the connection of 4K60 4:4:4 sources (scaled to 1080p in the first 3 models) and brightness specs between 2500 and 3200 ANSI lumens.

Also included in all the projectors is HDR10 imaging compatibility, multiple aspect ratio memories, custom factory gamut, gamma calibrations and an all-metal chassis.

Of course, the most interesting model in the series is the TXF-5000. It incorporates with Wolf says is an all-new 0.69-inch 3-chip native D-ILA technology core, and is illuminated by a 20000-hour life Blu-Escent laser diode/phosphor light source. The company claims the contrast reaches unmeasurable levels (whatever that actually means), while an all-glass 18-element precision optics package includes lens shift for $\pm 100\%$ vertical and $\pm 43\%$ horizontal.

Like the other 3 models it is specified at HDR10, Hybrid Log-Gamma for live HDR broadcasts, achieves the BT.709 and Digital Cinema Initiative (DCI) colour gamut and over 80% of the ultra-wide BT.2020 colour space.

The TXF series projectors are available now.

Wolf Cinema Intros TXF Series Projectors

Written by Marco Attard
05. 01. 2017

Go [Wolf Cinema](#)