

PRO-815

Three Chip UHD/V4K D-ILA® Projector, 1800 ANSI, 500,000:1 CR

Wolf Cinema's newest PRO-815 three-chip D-ILA® [Direct Drive Image Light Amplifier] projector casts amazing images on home cinema screens up to 13' wide, with the quality that clients everywhere have come to expect from Wolf Cinema. Our Gen4 V4K™ ["e-shift"] imaging technology delivers 3840 x 2160 on-screen precision from all SD, HD and Ultra HD [4K] sources. The sophisticated engine merges two full frame images, and by a 0.5 pixel offset the projector can display breathtaking 4K content, while virtually eliminating the visible "pixel gate" as experienced with other projectors. The PRO-815 incorporates our latest VariScope™ optics for razor sharp imaging, with the ability to store multiple aspect ratios in memory. With the touch of a button one can watch 2.35:1 films on a constant height, wide-aspect ratio CinemaScope® screen – without the need for an external anamorphic lens!



D-ILA
V4K



Optional 3D starter kit and 3D glasses available separately

Specifications:

Imaging Technology	0.7" D-ILA imaging devices, x3
V4K™ Resolution	3840 x 2160 [capable of rendering 4096 x 2160]
Brightness	1800 ANSI Lumens
Contrast	500,000:1 [dynamic iris]
Throw Factor	1.45:1 to 2.78:1 x SW [1.78:1]; VariScope™ TD is appx. 1.45:1 to 2.1:1 x SW [2.35:1]
Lens Shift	~80% vertical, 34% horizontal
Lamp Type	265W UHP Lamp [Part No. WC-LPU265]
Lamp Life (hrs)	Est. lamp life 4500 hours, normal mode
Noise Level (Eco mode)	24dB
Video Input Signals	480i/p, 576i/p, 720p/50 Hz, 720p/60 Hz, 1080i/50 Hz, 1080i/60 Hz, 1080p/24Hz, 1080p/50 Hz, 1080p/60 Hz, 3840x2160/24Hz, 3840x2160/25Hz, 3840x2160/30Hz, 3840x2160/50Hz, 3840x2160/60Hz, 4096x2160/24Hz, 4096x2160/25Hz, 4096x2160/30Hz, 4096x2160/50Hz, 4096x2160/60Hz
Video Inputs	HDMI 2.0 (x2), HDCP 2.2 compliant
Outputs	3D synchro emitter jack (mini DIN 3pin), 12V Screen Trigger Output
Control Terminals	RS-232C terminal, D-sub 9-pin (male), LAN terminal, RJ-45 terminal
Dimensions (W x H x D)	19.5 x 8.8 x 22.5 in., 496 x 224 x 572 mm
Weight	60 lbs., 28 kg net / 75 lbs., 34 kg shipping
Operating Temperature	41-104°F (5-40°C), 85% max humidity
Voltage	AC Input 100-240V, 50-60Hz, auto-switching
Power Consumption	380W (During Normal standby, 1.5W. During Eco-mode standby, 0.4W)
Supplied Accessories	AC Power Cord, IR Remote Control, AAA Batteries x2, User manual CD-ROM

Optional Accessories:

WC-PM-M	Projector Ceiling Mount Kit
WC-SD3PK-02	3D starter pack: includes RF emitter and 2 (two) sets of Active 3D Shutter Glasses
WC-SD3DA-02	Active 3D Shutter Glasses, RF, each
WC-LPU265	Replacement 265W Lamp Assembly

Features and specifications subject to change without notice.

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