



The F85 series is our top of the line 3-chip DLP® professional projector, featuring high brightness, guaranteed accuracy of colour reproduction, Active 3D stereo, and configurable I/O. Add to that configurable image processing and a wide range of Ultra High Quality projection lenses to complement its high brightness and resolution.

In many application areas and industries, projectiondesign has become the reference of reliability and high performance. Thanks to the ever trustworthy DLP® technology and skilled engineering and craftsmanship at projectiondesign, we are proud to present the F85 series. With the users' best experience as a number one priority, focus is on performance and reliability in all is aspects.

In its class, the F85 is unique in terms of performance to size. It is available with an extensive selection of lenses, covering a wide range of focal distances and will fit in almost any kind of installations that seeks performance, high brightness and a low cost of ownership over time.

scientific visualization

training and simulation

visitor attractions

collaboration room

large venue

virtual reality

F85 series

- 3-chip DLP® Technology
- Active 3D stereo at 120 Hz
- Up to 11 000 lumens
- X-PORT™ modularity
- Designed for 24/7 operation
- WUXGA or 1080p resolution
- Dual 400W UHP™ lamps
- Advanced Color Optical Prosessing (ACOP)
- RealColor™ colour management
- Up to five years warranty
- Wide range of Ultra High Quality projection lenses



About the F85 series



Dedication equals performance!

The 3-chip DLP® F85 series projectors provide a compact and easy-to-use flexible projector platrorm with a wealth of performance features from high brightness to optical colour filtering guaranteeing colour accuracy as well as 3D stereo and configurable X-PORT™ I/O and image processing. Our dedication to providing the best possible projectors results in high performnace that benefits users at any level.



Outstanding image quality

The F85 series is available in several versions,, inclusive of WUXGA and 1080p resolution, as well as a special version that can optically switch between REC709 and DCI P7 colour spaces. It brings colour saturation and accuracy, optional image processing and connectivity to any installation space. The F85 series can display sequential 3D at up to 120 Hz, as well as frame rate convert any input signal to 120 Hz with the X-PORT DCC120, and combine two input streams to a single sequential.



Designed for 24/7 operation

projectiondesign projectors feature full 24/7 operation warranties. Products are designed to operate continuously if required. The use of high quality and trusted components and technologies, paired with expertise from years of designing reliable systems, enable a projection system with low and predictable Total Cost of Ownership. Add to that the Service Inclusive programme and the AV investment is easy to qualify.



World class quality – warranted!

Projectors from projectiondesign ship with a standard industry leading three year limited warranty – extendable to five years Service Inclusive coverage. The F85 series is no exception. It is all an effort to extend the users' peace of mind. Whatever you require, the F85 series is ideal for systems with long service life requirements where predictable Total Cost of Ownership is a prerequisite.



Specifications	
Technology:	3-chip 3D DLP® projector
Concept:	Powered lens shift system with user adjustable optical colour processing filters
Lens Operation:	Motorized zoom, Focus, Shift, Iris and Mechanical shutter
Lens range:	0.8:1 – 7.0 : 1
Resolution:	WUXGA (1920 x 1200) 1080p (1920 x 1080)
Inputs:	Standard: 2x DualLink DVI, 2x HDMI, 2x VGA, analogue video, 3D sync in/ out, TCP/IP, RS-232 Optional: HDMI 1.4a, 3G-SDI (X-PORT™)
Brightness:	Up to 11 000 lumens. Twin stackable.
Contrast:	Up to 14 000 : 1 (dynamic)
Size (d x h x w):	462 x 250 x 604 mm (18 x 24x 10 in)
Weight:	24.1 kg / 53 lbs
Warranty:	Up to five years 24/7 use. Conditions apply.
For complete specifications, please visit	

projectiondesign.com



Learn more



