



21 : 9 format panoramic imaging

The F35 panorama addresses the requirement for widescreen imaging in professional AV. With its unique 21 : 9 (2.37 : 1) panoramic image, it replaces standard configurations using two projectors blended in for instance the oil & gas, finance and healthcare industries.

- Full 2560 x 1080 resolution
 - 35% more than standard Full HD
- Replaces two-channel set ups
- No channel blending required
 - and no periodic realignment
- No channel colour matching required
- True High Resolution Picture-by-Picture
- Up to 7 000 ANSI lumens
- Reduced Total Cost of Ownership

The F35 panorama's unique combination of 21 : 9 (2.37 : 1) aspect ratio and side-by-side imaging capability provides the perfect solution for widescreen imaging in collaboration. In suites and conference rooms where many users are sharing content and collaborate remotely or locally, it allows participants to display seamless content with no seams or mullions. With standard ceiling height, the F35 panorama enables typical images as wide as 4m (13') without use of channel blending!

With its ability to project simultaneous side-by-side images from two separate sources, filling the entire screen from any one source, or simply set up a video conference call next to a computer presentation, it completely negates the traditional need to set up two projectors and blend them together using a channel management system.



F35 panorama

- DLP® technology for ultimate reliability
- Up to 7 000 lumens – several optional configurations
- 3D option – INFITEC EX® for larger audiences
- RealColor™ colour management for ultra accurate colours
- Wide range of Ultra High Quality projection lenses
- Optional 24/7 warranty for up to five years



About the F35 panorama



F35 series

The F35 panorama is built on the F35 series, a range of high resolution projectors for very stringent requirements in imaging. With its unique choice of resolution options, configuration possibilities and 2D and 3D models, it is amongst the world's most flexible professional projector series.

Panoramic imaging

Widely adopted in collaborative environments in many industries, the standard set up of two 4:3 projectors blended or hard-edged is history with the introduction of the F35 panorama. Its 21 : 9 aspect ratio enables two high resolution images side-by-side without compression, and discards channel colour balancing, blend set-up and alignment, and other issues related to the management of two projectors displaying a single image.

Typical collaboration configurations

	Resolution (Mpix)	Resolution Edge-to-edge	Resolution w. blend (12%)
SXGA+	1.47	2.94	2.76
1080p	2.07	4.14	3.90
WUXGA	2.30	4.61	4.33
panorama	2.76	5.53	5.20

The F35 panorama provides the same amount of pixels and desktop space as a set of two SXGA+ projectors blended, and is an effective replacement for existing installations and a natural alternative for new ones.

High resolution Picture-by-Picture

The F35 panorama enables two sources side-by-side from individual users. What's more – when a single user wants to display a high resolution image, it automatically centers on the screen – no need to switch a projector off or having a blend zone straight through the centre of the image.

Technical specifications

Technology:	panoramic imaging DLP® projector
Native resolution:	2 560 x 1 080 pixels
Native aspect ratio:	21 : 9 (2.37 : 1)
Picture-by-picture:	1 280 x 1 080 pixels per channel
Brightness:	Up to 7 000 lumens
Contrast:	Up to 8 000 : 1
Colour wheel options:	High Brightness, Graphics, VizSim Bright
Projection lens range:	0.8 : 1 – 4.6 : 1
Lens Operation:	Motorized zoom, Focus, Shift, Iris and Mechanical shutter
Inputs:	Standard: 2x DualLink DVI, 2x HDMI, 2x VGA, video, sync in/out, TCP/IP, RS-232 Optional X-PORT™: 3G-SDI
Size (d x h x w):	376 x 223 x 510 mm (14.8 x 7.8 x 20.5 in)
Weight:	12.6 kg (27.8 lbs) + lens
Warranty:	Up to five years 24/7 use. Conditions apply.
For more information please visit projectiondesign.com	



Watch video:



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602-0880-00