# **OverView OSV-350F**

High brightness seamless flat 5 megapixels collaboration video wall



The OverView OSV-350F is a high-performing video wall that boosts high brightness levels. Featuring a large, flat, seamless canvas, a mix of data and video can be displayed simultaneously in high quality without the interruption of a seam or a bezel. The display's flat setup, combined with the absence of a rear maintenance area, ensure that a minimum of real estate space is used.

Furthermore, benefiting from advanced signal processing, the OSV offers a feature-rich solution with high image quality and excellent reliability. Compact in setup, this video wall suits a multitude of possible applications from crisis operations and war rooms, to brainstorm and planning rooms, and of more traditional control room applications in utilities, energy and process control.

#### Laser-phosphor projection for high brightness

Images are displayed on the OSV HB series using state-of-the-art laser-phosphor projection technology. This highly increases the system's brightness levels, allowing it to be used in environments with challenging lighting conditions. Additionally, this HB series has a higher resolution than its LL counterpart, offering 5 megapixels to display data. The OSV-350F consists of three blended rear-projection cubes, forming one seamless image.

#### A real seamless canvas

No matter how thin, seams and bezels are always a nuisance. Especially when displaying numbers or other critical content, any interruption is too much. OSV's Seamless canvas makes sure a wealth of different sources can be positioned anywhere on the screen, in the most efficient way.

# Saving real estate space



#### High brightness

The OSV HB series is equipped with laser-phosphor projection technology, strongly boosting its brightness levels. This allows the system to be used in environments with challenging lighting conditions.

#### Free from image retention

The OSV uses DLP technology, which is not sensitive to image retention. This means you can show static images without risking burn-in effects.

# **Enhanced immersive user participation**

The use of a curved screen creates an immersive effect that makes everyone in the room feel more involved, which improves the collaboration.

# More pixels

Compared with the OSV LL series, the OSV HB series has a 30% higher resolution. This means that even more information can be displayed on the seamless canvas.

# **Real-life collaboration**

The large screen area, gives all participants in a telepresence meeting a front row seat. Using 3, 5 or 7 rear-projection modules, the horizontal size of the OSV system varies from 3.5 to 6.5 meters (120 to 240 inches).

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Product specificaties	OVERVIEW OSV-350F
General specifications	
Resolutie	5 Mega Pixels
Pixelgrootte	0.88 mm   0.035"
Helderheid	230 Nit (cd/m²)
Systeemcontrast	50:1 with 100 lux ambient light on-screen
Kleur	95% REC709
Weergavetechnologie	Rear projection DLP
Wit punt	2,300K   6,500K   9,300K   arbitrary
Helderheidsuniformiteit	85% ANSI 9
Scherm	Barco 6mm Rigid Seamless Rear Projection Screen
Ruimte tussen schermen	None. No seams or bezels
Schermformaat	2735 (length) x 1400 (height) mm 108 (length) x 55 (height) inch
Radius	N/A -flat screen
H / V Half Gain-hoek	60° both horizontal and vertical
Schermreflectiviteit	2%
Afmetingen (fysiek)	3539 (length) x 2370 (height) mm 139 (length) x 93.3 (height) inch
Beginhoogte beeld	750 mm / 29.5 inch above floor
Diepte	Center: 1170 mm / 46 inch
Gewicht	585 kg / 1290 lbs
Lichtbron	Laser phoshpor illumination
Levensduur lichtbron	20,000 h (normal mode)
Aanbevolen onderhoudsinterval	3 / year No burn-in, no image retention
Gebruiksomstandigheden	0°C-35°C, 32°F-95°F 80% humidity (non condensing)
Ingangsspanning (wisselstroom)	110 – 240 V, 50-60 Hz
Vermogen	Typical : 1250 W ; Maximum : 1600 W
Warmtedissipatie	Typical : 4270 BTU/h ; Maximum : 5465 BTU/h
Signaalingangen	Twin dual link DVI-D
Ingangsfrequentie	300 MHz
Garantie	2 years

# Laatst bijgewerkt: 15 Mar 2023

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