## **OverView OSV-711C**

High brightness seamless 11.1 megapixels collaboration video wall



The OverView OSV-711C is a high-performing video wall that boosts high brightness levels. Featuring a large, curved, panoramic seamless canvas, a mix of data and video can be displayed simultaneously in high quality without the interruption of a seam or a bezel.

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 11.1 megapixels to display data. The OSV-711C consists of seven blended rear-projection cubes, forming one seamless image.

## TransForm C: positioning content made really easy

TransForm C, OSV's controller and collaboration management system, allows users to drag-and-drop content freely onto the screen. The sophisticated intelligence of the system, combining auto-generated and content-type dependent layout regions, always provides the ideal collaboration composition on the canvas and ensures optimal usage of the display surface.

In addition, direct integration of a Barco ClickShare wireless presentation system allows users to display content from their laptop, smartphone or tablet in its full



native resolution on the video wall by simply clicking a button. Depending on the configuration, up to eight users can use ClickShare to share content on the OSV.

PRODUCT SPECIFICATIONS	OVERVIEW OSV-711C
Resolution	11.1 Mega Pixels
Pixel size	0.88 mm   0.035"
ystem contrast	50:1 with 100 lux ambient light on-screen
Color	95% REC709
Display technology	Rear projection DLP
Vhite point	2,300K   6,500K   9,300K   arbitrary
Brightness uniformity	85% ANSI 9
Screen	Barco Semi-Rigid Seamless Rear Projection Screen
Screen gap	None. No seams or bezels
icreen size	6233 (length) x 1400 (height) mm 245.4 (length) x 55 (height) inch
Radius	5384 mm / 212 inch (screen)
l / V half gain angle	60° both horizontal and vertical
creen reflectivity	2%
Dimensions (physical)	7720 (length) x 2370 (height) mm 304 (length) x 93.3 (height) inch
mage start height	750 mm / 29.5 inch above floor
Depth	Center: 1172 mm / 46 inch
Veight	1205 kg / 2657 lbs
ight source	Laser phoshpor illumination
ight source lifetime	20,000 h (normal mode)
Recommended maintenance interval	3 / year . No burn-in, no image retention
Conditions for operation	0°C-35°C / 32°F-95°F 80% humidity (non condensing)
AC input voltage	110 – 240 V, 50-60Hz
Power	Typical : 2900 W ; Maximum : 3720 W
leat dissipation	Typical : 9905 BTU/h ; Maximum : 12705 BTU/h
ignal inputs	Twin dual link DVI-D
nput frequency	300 MHz
Varranty	2 years

## Last updated: 16 Dec 2015

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.

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