OverView OVL-815

Fully redundant 80" SXGA+ 4:3 LED video wall





Barco's OverView OVL series LED-lit video walls are the first choice for 4:3 mission-critical control rooms that require a guaranteed uptime. The modules' high level of redundancy, not only of the individual LEDs, but also of the LEDs' power supplies and even inputs, ensures nothing can go wrong, giving users the peace of mind they need. Featuring a structure that can be tailored to the requirements of the customer, the OverView OVL series knows virtually no limits in size.

Ultimate peace of mind

The OverView OVL-815 video wall modules have been designed for an entirely maintenance-free operation over several years, without any need for consumables. Barco's unique liquid cooling system ensures lower LED temperature, resulting in longer LED lifetime (>80,000 hours in eco mode). Displaying the sharpest and most saturated colors in SXGA+ resolution (1400x1050), the OverView OVL-815 offers an ergonomically excellent viewing experience. The availability of alternative screen types makes sure you can adjust the video wall to your specific needs in terms of viewing angle and brightness.

Always the most optimal picture

OverView OVL series video walls come with Sense6, Barco's unique sensor technology that provides brightness and color stability over time and across the entire display. Sense6 continuously measures brightness and color by means of a high-quality spectrometer, and adjusts the color space to provide an image that is most convenient for the human eye. This means that no maintenance or manual adjustments are needed.



The brightness champion

The OverView OVL series is the brightest LED-lit rear-projection video wall on the market, and the first to cross the 1,000 lumens barrier. This further expands the usability of video walls to control rooms where lighting conditions are particularly challenging.

Upgrade for existing modules

Thanks to the modular design of the projection engine, the OverView OVL projector can also be used to upgrade existing Barco rear-projection modules of the OverView D series.

Ceneral specifications Resolution SXGA+ (1400x(1050px) Brightness on-screen .270 ca/m² (FXS) On-screen contrast 1.200,000.1 Color Up to 165% EBU Display technology rear-projection DLP White point 3.200K 6.500K 9.600K actitrary Brightness uniformity Typ 95% ANSI 13 Screen gap < 0.2 mm 0.006' stitched Color stability Self calibrating with spectrometer based Sense6 Dimensions	Product specifications	OVERVIEW OVL-815
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Warranty 2 years	Integration to third party equipment	Web based API
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