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UniSee View

An uninterrupted LCD viewing experience

When designing the modular Barco UniSee® system, we optimized all aspects of LCD video walls. By introducing an extremely reliable image, unmatched uniformity, a barely noticeable inter-tile gap and higher reliability, Barco UniSee® creates a viewing experience never seen before in LCD video walls - making Barco UniSee® the preferred choice in control room, corporate, or retail environments.

NoGap technology - for an undistracted visual experience

The rather large gap (bezel) between tiles in conventional LCD video walls makes it difficult to distribute content over multiple tiles. Barco UniSee®'s virtually seamless NoGap technology ensures the best possible, uninterrupted viewing experience - preventing visual information loss.

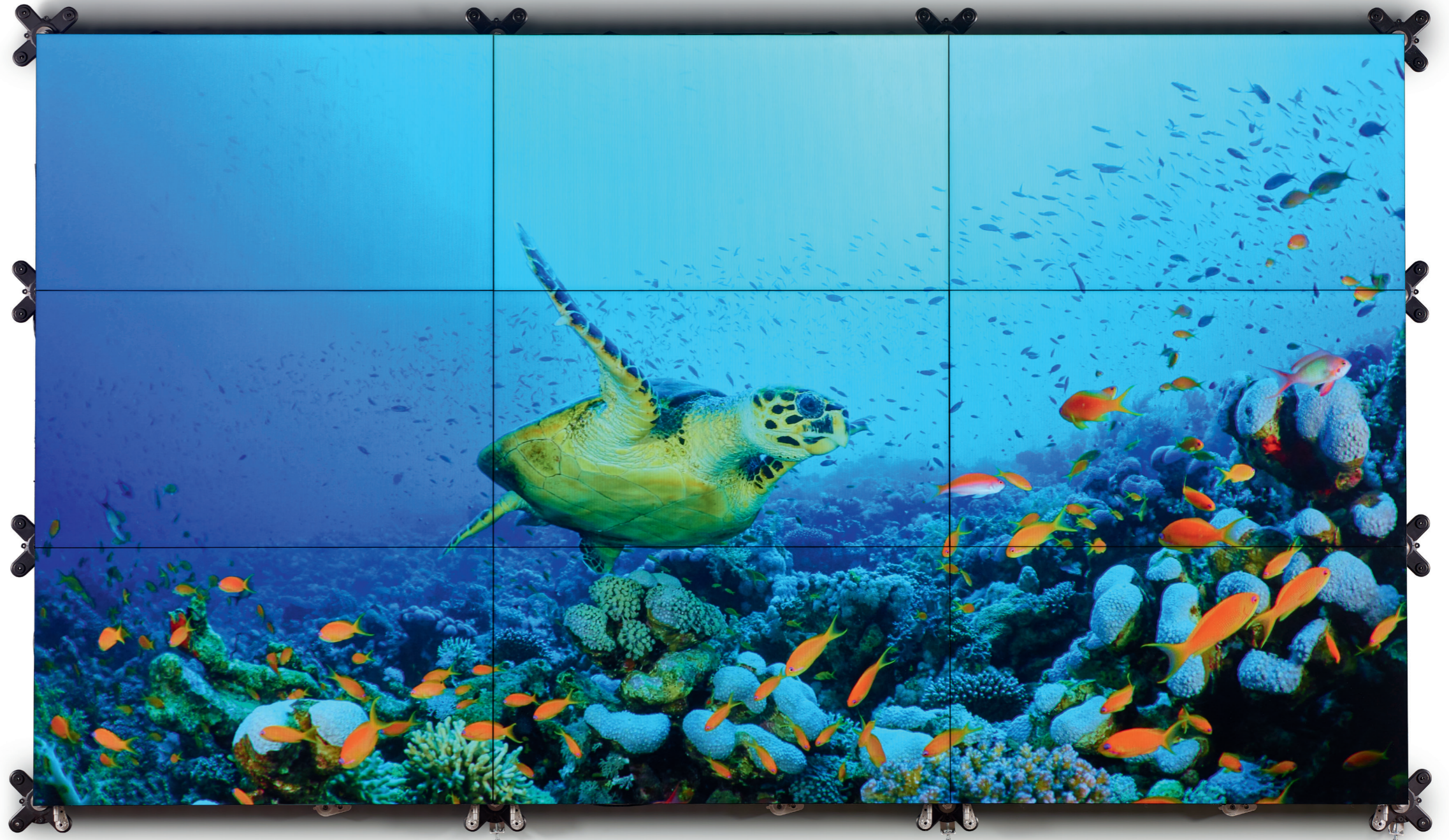### Sense X - ensuring a balanced viewing experience over time

Using real-time sensors that continuously measure color and brightness - and make adjustments as soon as necessary - Barco's Sense X automatic calibration system ensures that the entire wall displays a perfectly balanced image at every moment, reproducing the image as it is intended to be. Sense X counters any shifts in brightness or color that occur in video walls over time, and that become far more noticeable as the bezel becomes thinner.

Unmatched uniformity - no colorations in the edges

A typical challenge with LCD panels is uniformity: normally, you can notice a variation in brightness between the center and the edges, especially when displaying light colors. But with Barco UniSee®, Barco has completely re-engineered the design of the panels to counter all possible variations in brightness. The result is perfect intra-tile uniformity, never seen before on LCDs.

Suited for ambient daylight conditions

Barco UniSee® delivers a typical brightness of 800 NIT, giving you the power needed to optimize the video wall's ergonomics to any lighting conditions - including ambient daylight. What's more, ambient lighting reflections are minimized by the haze level of only 44% making Barco UniSee® ideally suited to visualize your corporate messages in lobbies as well.

Great for dark backgrounds

Barco UniSee®'s very high contrast ensures that there is no 'glowing' effect of light content on static dark backgrounds.

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