

XT series

27" indoor LED product range for 24/7 mission critical operations



- Barco field proven image processing Infinipix™ solution
- 27" with 16:9 aspect ratio
- 0.9 to 1.9 mm pixel pitch
- Native Full HD/4K/8K screens to display most common video formats
- Low brightness grey scale and color depth
- State-of-the-art video processing and synchronization
- Improved LED robustness
- Power and data redundancy

The new XT series, with a tile diagonal of 27", further expands Barco's indoor LED tiles portfolio. Thanks to Infinipix™, image quality is perfect in both maximum brightness and dimmed mode, and it is ensured to stay constant over time – a unique feature of Barco. With Infinipix™, no image tearing or video hiccups occur with fast-moving images, resulting in a pleasant viewing experience. Automatic calibration makes sure the entire wall is perfectly balanced at any time.



Most common formats, in full

With each tile having 16:9 aspect ratio, it is natural to create native Full HD or UHD screens. This allows displaying video in the most common formats in full, without distortion or unused canvas. Introducing 4 models, with pixel pitches of 0.9, 1.2, 1.5 and 1.9 mm, the XT series offers customers the ability to pick exactly the size that best suits their application.

Easy to install and maintain

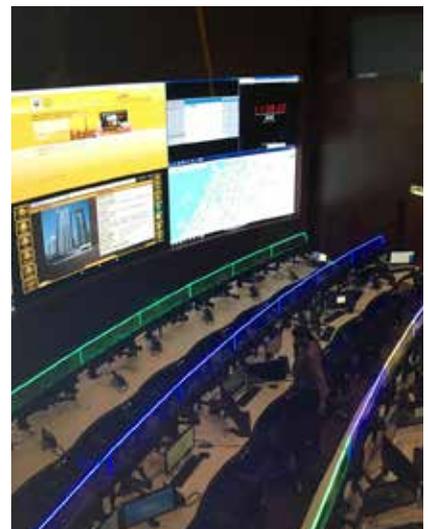
The robustness of the XT series facilitates easy installation. Because these LED displays are designed for wall mounting, they are fully accessible from the front – creating a shallow depth. Assisted Module Extraction makes sure that the tiles can be easily removed, for maintenance or replacement reasons. What's more, the camera-supported seam correction technology makes sure tiles can easily align, creating a single canvas viewing experience.

Supporting mission critical operations

In order to support the use of Direct View LED in critical environments, the XT series implements all necessary features to maximize uptime of the wall. In order to prevent unexpected downtime, redundancy of both power and data are integrated. Users will be notified upfront of any warnings/failures, so proactive measures can be taken in advance rather than facing sudden complete wall downtime. For additional peace of mind, customers can sign up for a 5 years Essential or Full care maintenance contract.

Fit for all applications

The versatility of the XT series enables it to be deployed in many different environments. Whenever premium image quality, reliability and ease-of-installation are key requirements, the XT series is a premium choice. In corporate lobbies, they allow you to impress visitors and shareholders. An XT series display wall in a broadcast studio creates a wow experience viewers never forget. Manufacturers can present new car designs more spectacularly in virtual reality settings. And in mission-critical control rooms, where reliability is of utmost importance, Barco's Direct View LED is a safe and future-proof choice.



M00866-R00-0119-PB