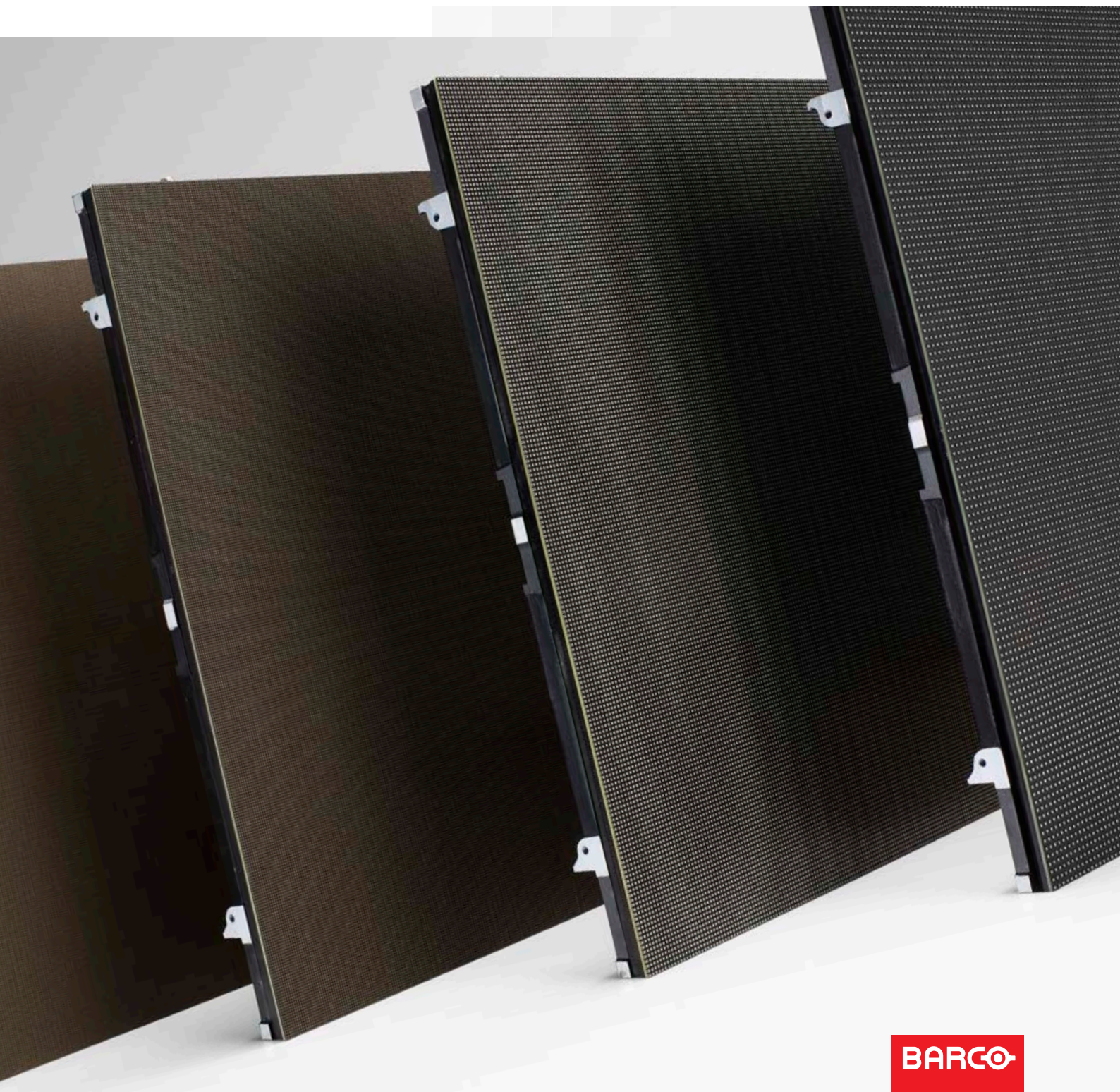


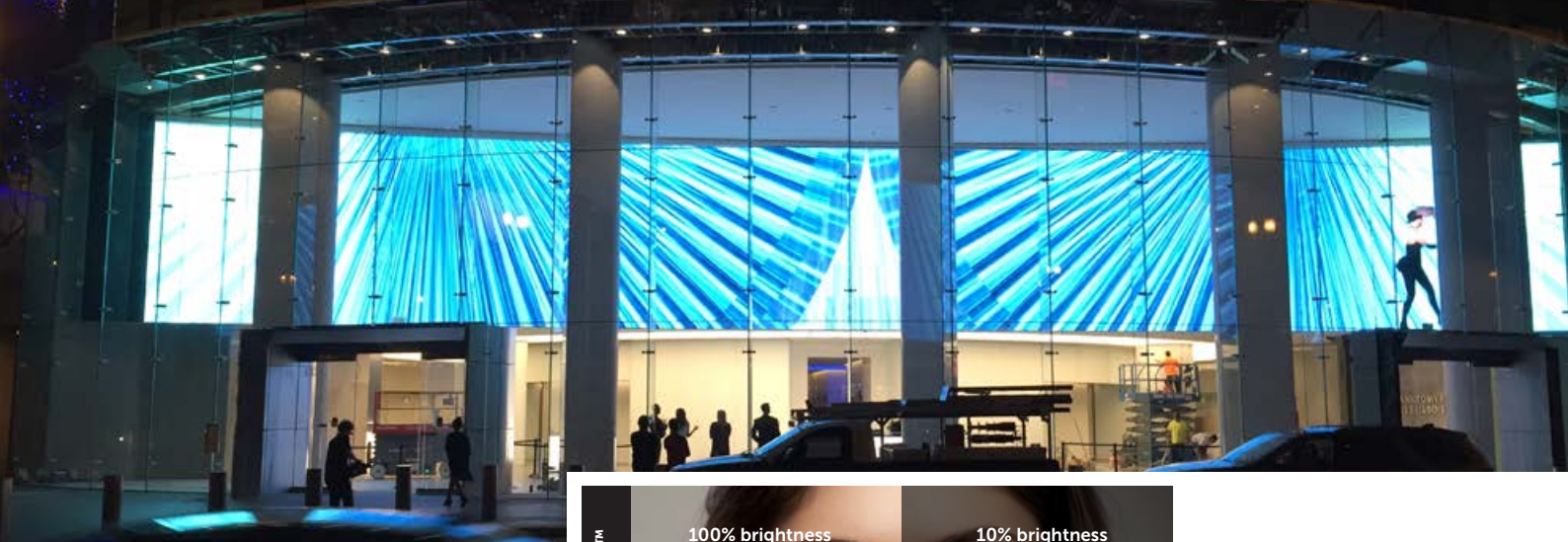
X-series

High-resolution indoor LED displays for fixed installations



OUE

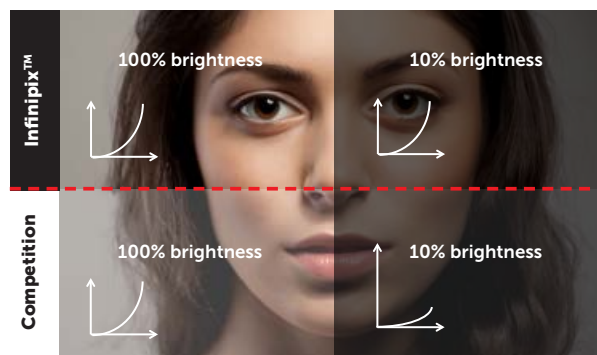
LEDs focus on your picture



Barco's X-series LED displays bring high resolution images to indoor applications where image quality matters; ranging from museums and other visitor attractions, broadcasting and control rooms, to retail and advertising. By providing stunning image quality with precise colors, they create exceptional visual experiences that stay constant over time. What's more, they allow you to increase your displays' uptime thanks to their smart features and high reliability. And guess what? All of this comes at a minimal total cost of ownership.

Superior image quality, today and tomorrow

Day or night, image quality needs to be excellent all the time. Thanks to Infinipix™, image quality is perfect in both dimmed and high-brightness mode and it stays constant over time. Video sync issues typically arise on fast-moving content – but with Infinipix™, no image tearing or video hiccups occur with fast-moving images. Perfect synchronization between video and action is also key for live events or broadcasting. With the X-series you'll get your lip sync right.

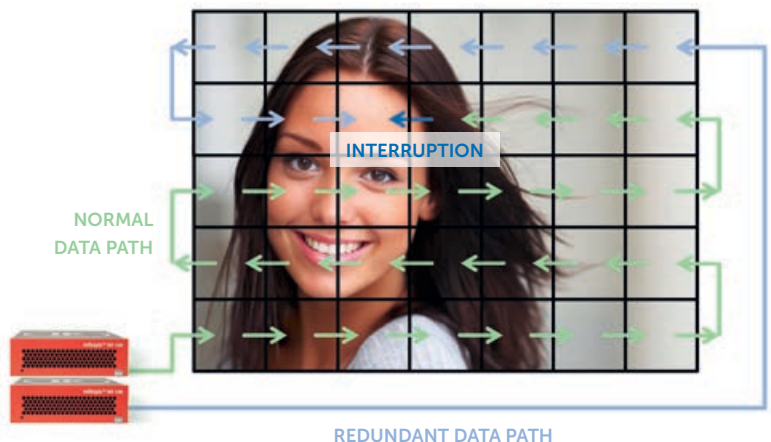


Accurate colors in all brightness conditions

Brands invest a lot of time, effort, and money in their brand identity. And colors are key in creating brand awareness. That's why it's so important that our X-series LED displays display accurate colors at all times. For a display to be ergonomic, it must be adaptable to any lighting condition. With the X series you can adjust the brightness as you like. The same level of color quality and detail is guaranteed in both dimmed mode and full brightness.

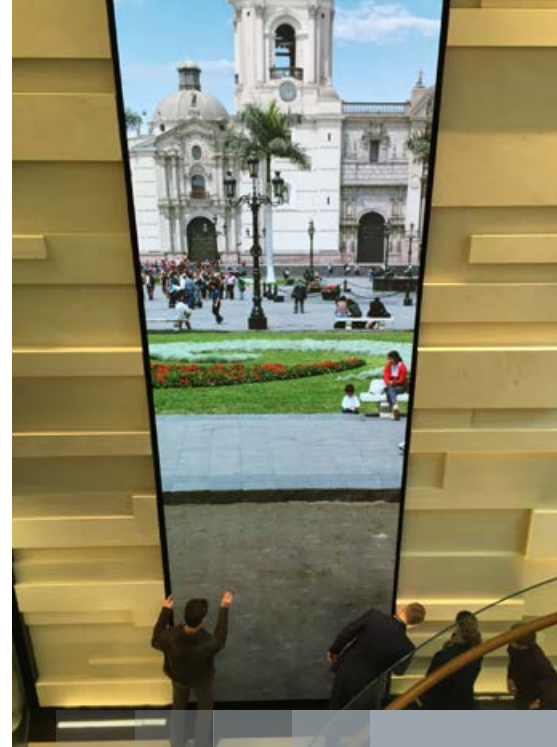
Secure your data flow

Because one controller drives many tiles, data flows from tile to tile in a daisy chain. 30% of LED screen failures are related to data path failures. Barco can provide a redundant data path that guarantees an uninterrupted image all the time, even when the data path is interrupted. In the meantime, you'll be warned that you need to repair the data path failure.



The wall is mainly used to impress visitors and highlight the HP brand. The Barco wall is exceptionally bright, providing the perfect hi-tech backdrop for our messages!

Gordon McNair
Project manager at HP



Typical applications

- Broadcast backdrops
- Visitor centers
- Corporate boardrooms
- Corporate lobby
- Hotels
- Venues
- Museums
- Houses of worship
- High end residential
- Car showrooms
- Stores and shopping malls
- Control rooms
- Car design

Peace of mind

With the X series, image quality stays constant over time thanks to our unique calibration process. You can remotely and proactively manage your X-series displays through the cloud-based software. The X-series allow you to smartly create and manage various user profiles. In this way, you decide which settings can be adjusted by whom. To prevent failure and downtime, you're notified of imminent issues you can immediately act upon. When swapping modules, you don't need to recalibrate your displays either.

Easy installation and maintenance

The X-series displays can be installed in various ways: hanging on a beam that's connected to a ceiling, mounted onto a wall, stacked on a beam that's placed on the floor or curved. The Barco proprietary mechanics ensure quick and stable installation and swapping of modules. For easy servicing, the displays can be accessed both from the front and back. And if you want to upgrade to higher resolution tiles later, you can reuse the same mechanics.

Four flavors

	X1.2	X1.5	X2.5	X4.0
Pixel pitch	1.29 mm	1.58 mm	2.5 mm	4.0 mm
Calibrated brightness	880 nits	880 nits	1,300 nits	1,300 nits
Refresh rate	3,840 Hz	3,840 Hz	3,840 Hz	3,000 Hz
Dimensions (HxW)	480 x 480 mm 18.9 x 18.9 inches	480 x 480 mm 18.9 x 18.9 inches	480 x 480 mm 18.9 x 18.9 inches	480 x 480 mm 18.9 x 18.9 inches
Weight/tile	9.8 kg / 21.6 lbs	9.8 kg / 21.6 lbs	7.7 kg / 16.98 lbs	7.7 kg / 16.98 lbs



Professional support and training

Our network of offices and partners across every continent provide professional regional assistance in your local language. With offices all over the world, our support service options suit your most time-critical requirements.



Standard three-year warranty

To provide you with peace of mind, our X-series displays are backed by a standard three-year warranty. You can even extend that warranty to up to five years for more confidence.



Online services

For quick services around the clock, 365 days a year, you can rely on the myBarco portal and the eSupport helpdesk for technical questions, service requests, online training and much more.

Go to www.barco.com/support or www.barco.com/myBarco for more info.



Certified training

Targeted to your needs, the dedicated Barco University training programs ensure that you quickly become confident with your LED displays. Our programs enable you to develop your skills and keep them up-to-date at all times.