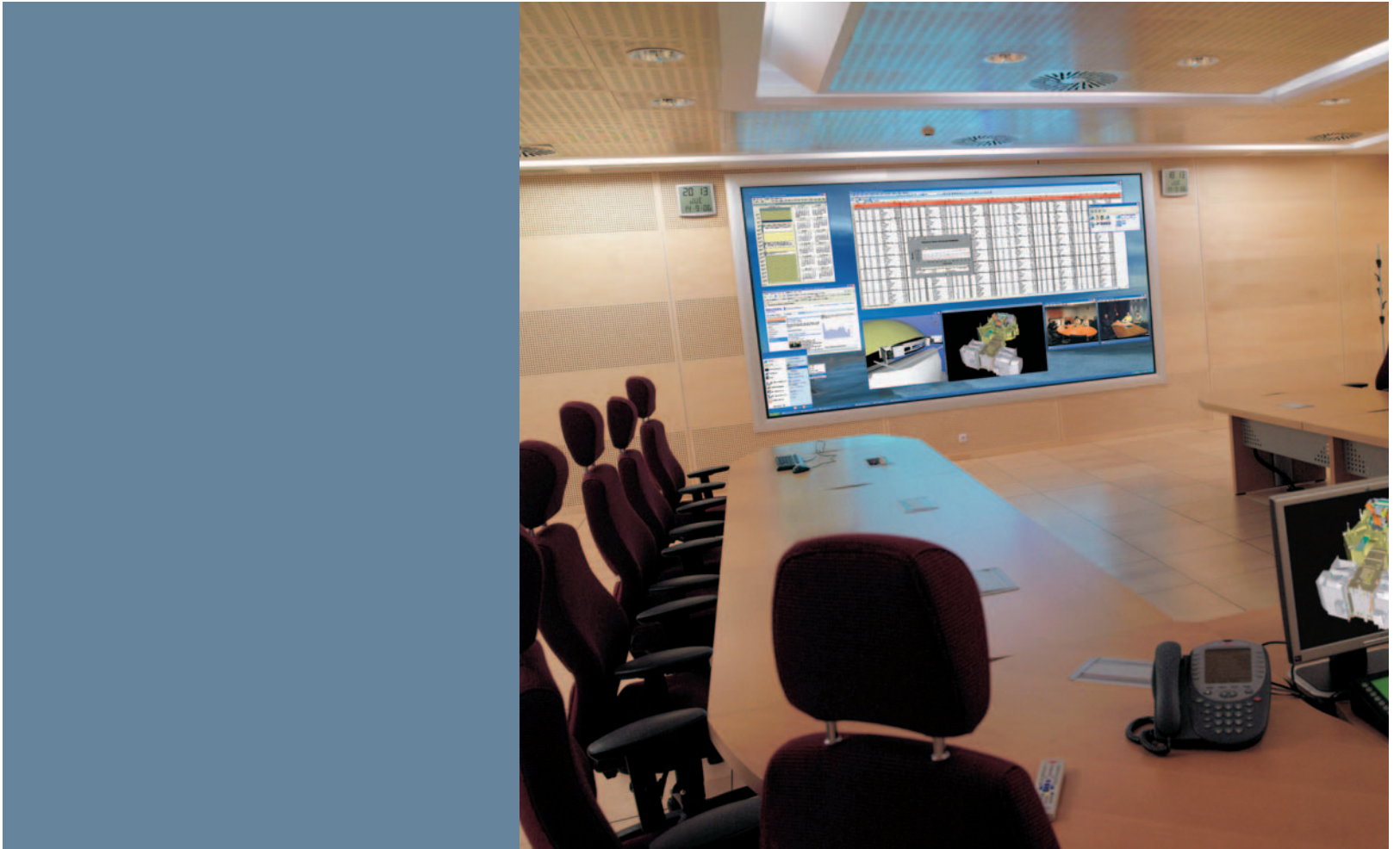


XDC series

Single-projector, multi-windowing 10 megapixel display system



Precise, high-level decision-making requires the right visualization tools. You want to have the flexibility to display multiple sources at once, you want to engage in high-resolution videoconferencing, and you want to retain the familiar, user-friendly working environment you're used to. Barco's XDC series is your solution.

The single-projector, Windows-integrated XDC system allows you to visualize a massive amount of ultra-high resolution content simultaneously. This way, you see the complete picture, and you are enabled to collaborate faster and make more accurate, productive decisions. You will not find any product at this level with a better price to quality ratio.

BARCO

Visibly yours

Unrivalled ease of use

Multi-windowing with mouse and keyboard

With Barco's XDC, you can display up to ten local or networked high-resolution sources simultaneously. You can freely move, resize or make these sources overlap. In addition to the user-friendly Windows desktop interface, the XDC is controlled simply with mouse and keyboard. This introduces a completely stress-free, intuitive way of working during a meeting.

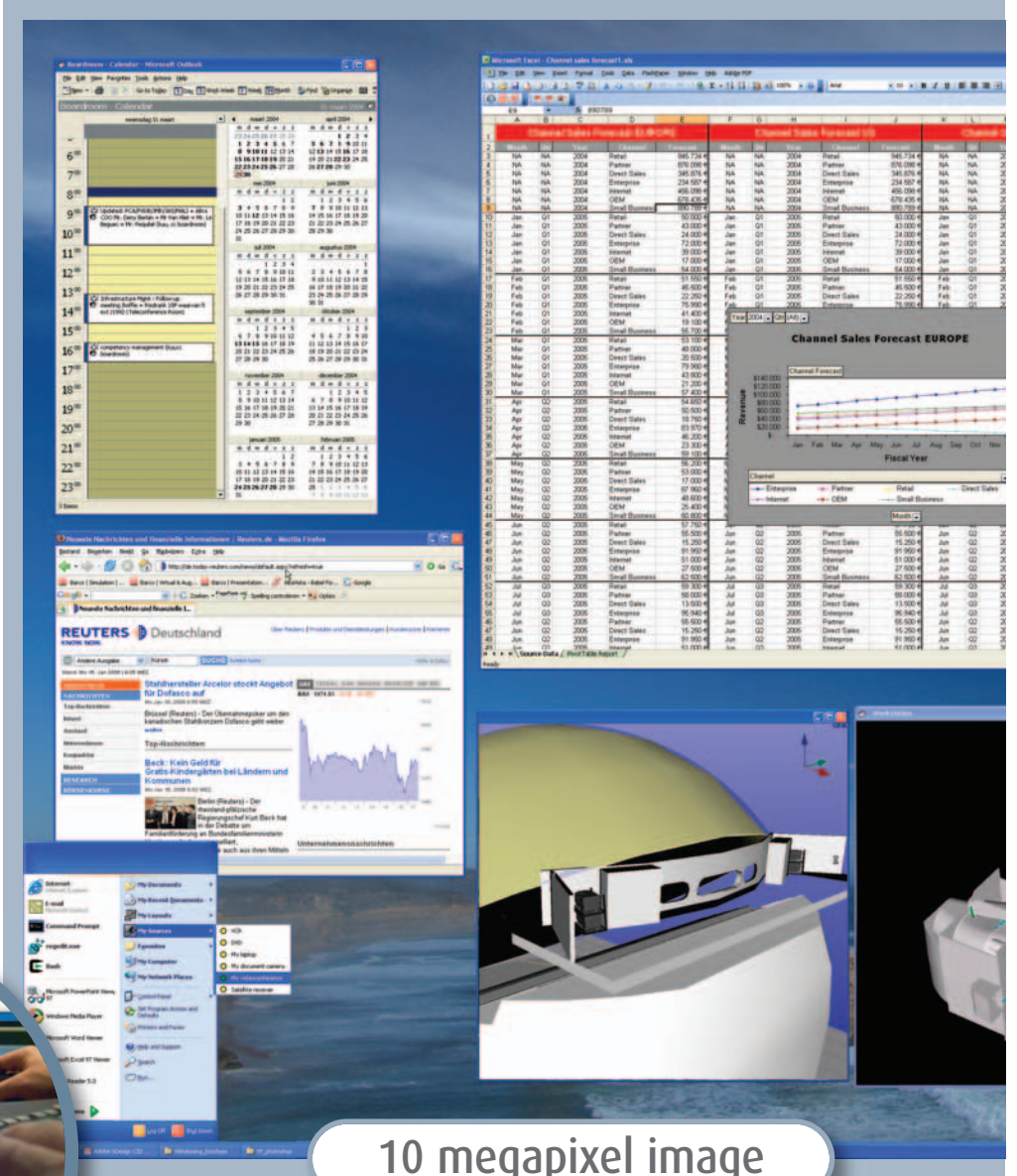


Quick access to any type of source

Barco's XDC can be easily connected to any data or video source. You can activate these sources immediately through user-friendly Barco software on the desktop. What's more, you can update and change content in source windows on the fly. Optionally, you can even take control of remote desktops with your mouse and keyboard, or share computer content remotely.

Razor-sharp detail in 10 megapixel

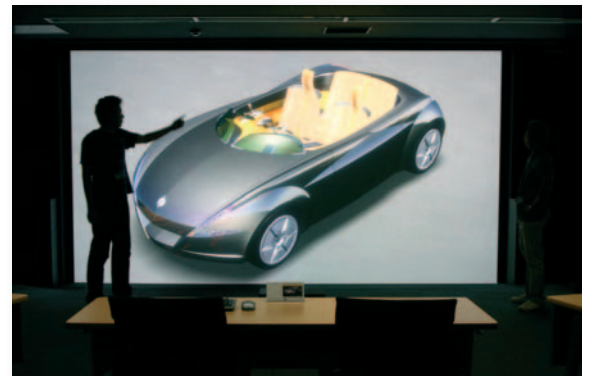
Thanks to its LCoS display technology, the XDC attains a state-of-the-art pixel density. This results in a degree of image realism that is unparalleled in the industry. The XDC includes an innovative, high-contrast ten megapixel image projector, which allows you to see the detail you require in complex spreadsheets, or review design images as if you were looking at reality. The XDC's ten megapixel resolution also means that each source's native resolution is perfectly preserved and never compromises on quality.



10 megapixel image

Complete design review and image analysis

The XDC's brilliant ten megapixel resolution ensures that every little detail in finished product designs, satellite images, automotive and industrial concepts is accurately displayed with a **stunning level of realism**. Combining this with the XDC's multi-windowing features, you can even compare several designs simultaneously in their native resolution without loss of quality.



Effective return on investment Low total cost of ownership

The XDC series is a complete visual system that takes care of every visualization requirement you have, without the need to invest in unnecessary apparel. Furthermore, the XDC allows centralized diagnostics and tech support. This eliminates the need for manual interventions during your meetings and presentations, and ensures an **uninterrupted workflow**. Your return on investment is realized quickly, when you see your margins rise through more efficient collaboration sessions, and making the right decisions.

A complete package of Barco technology

The XDC is a bundle of Barco visualization equipment that meets the most stringent quality demands. It can even be expanded by Barco's line of MatrixPRO source switchers so that you can assume an even greater degree of control over your content. The XDC typically consists of the following components:

3m wide superflat screen*

This exclusive high-contrast screen preserves the display's flawless image quality and maximizes the system's visual capabilities.

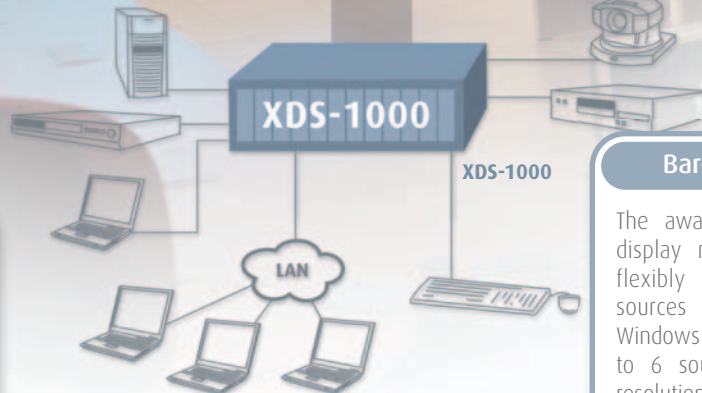
Barco's LX-5 projector

The world's first 10 megapixel projector. Based on LCoS technology with an incredibly high pixel density, it provides realistic images on par with the quality of human eyesight.



Barco's XDS Control Center software suite

Barco's multi-windowing software not only creates the familiar Windows desktop experience, but also consists of all other modules that allow faster, better and user-friendly collaboration and decision-making;



Barco's XDS-1000

The award-winning XDS-1000 display management system flexibly integrates various sources on one widescreen Windows desktop. It allows up to 6 sources with a native resolution of as high as WUXGA (1920x1200) to be connected and shown simultaneously;

* Depending on XDC configuration, see back page

XDC series technical specifications

LX-5 projector

Display capabilities	Light output	up to 4,500 lumens
	Contrast	> 10,000:1
	Resolution	4,096 x 2,400 pixels
	Chip technology	LCoS
Lamps	Lamp	800 W Xenon
	Lamp lifetime	750 hrs warranted, max. 1,500 hrs
Dimensions	Weight	50 kg (110 lbs)
	Height - width - length	390 x 660 x 830 mm 15.35" x 25.99" x 32.67"
	Available zoom lenses	TLB HB (1.5 - 1.9:1) standard
Lenses	Available fixed focal lenses	TLB HB (1:1)
	Lens shift range	Horizontal up to +/- 60% Vertical up to +/- 100%
	Computer displays	All computer graphic formats from VGA, SVGA, XGA, SXGA, UXGA, 1080p HD, QHD up to 10MP
	Safety standards	UL60950 CE compliant RoHS and WEEE compliant

Display management

XDS-1000	Inputs	6x DVI (1920x1200)
	Outputs	4x DVI (2048x1200)
	Option	Barco MatrixPRO switcher
XDS Control Center suite*	Standard	XDS Control Center
	Extensions	XDS Networked Desktop Sharing XDS Extended Mouse & Keyboard Control XDS Remote Control Center XDS Remote Administration XDS Videoconferencing Control



* Barco's XDS Control Center software suite runs on the end user's own computer platform of choice. For its minimum system requirements, please check <http://www.barco.com>.

Available XDC configurations

XDC-1000	XDC-3000
LX-5	LX-5
XDS-1000	XDS-1000
XDS Control Center suite	XDS Control Center suite
-	Barco mechanical structure
-	Barco superflat screen

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The information and data given are typical for the equipment described. However any individual item is subject to change without any notice.

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