

# Present. Collaborate. Impress.

One-chip and three-chip DLP® projectors for Corporate AV



**BARCO**

Visibly yours

# Projection for professional presentations

In today's changing work environment, productive meetings and effective teamwork are more important than ever. Increased mobility, information overload and greater connectivity all have their impact on the way we work. To meet these challenges, we have to find smarter ways to work, collaborate and hold meetings.

That's why we developed our Present, Collaborate and Impress series, specifically designed for meeting rooms, boardrooms, conference theaters and classrooms. Whether your organization is a business or an educational or governmental institution, investing in professional projection that improves decision-making processes – without compromising on ergonomics – is important.

**Stylish design**  
that seamlessly  
blends in with your  
office interior

Reliable DLP  
technology for  
**unequaled image  
quality** and ease  
of mind

**Wide choice in  
resolutions** from  
XGA to WQXGA

**Future-proof**  
projectors that are  
easily upgradable  
with an expansion  
module

**Easy to use**  
thanks to intuitive  
remote control and  
user menu

## Visual collaboration made easy

Did you know that 64 percent of business leaders believe their meetings would be more effective if they were able to view information on-screen from more than one person at the same time?\*

Barco brings this democracy into the meeting room by providing the tools to simplify visual collaboration.

\* Source: 2013 Survey on the Obstacles to Effective Business Meetings

## Three families

### Brightness

10,000 lm ...  
8,000 lm ...  
6,000 lm ...  
4,000 lm ...

#### PRESENT



#### COLLABORATE



#### IMPRESS



### Performance

The biggest family of the three, the **Present** range of one-chip DLP projectors covers a wide spectrum of brightness levels, ranging from 5,000 up to 10,000 lumens.

Thanks to the large pixel space of our **Collaborate** projectors, multiple participants can simultaneously present their content on screen in excellent image quality, for true teamwork.

Powered by three-chip DLP technology, the **Impress** projector offers the pinnacle of image quality and brightness for large-screen projection in your meeting room.



# Always the right brightness to **Present**

With the Present series, Barco offers a large portfolio of one-chip DLP projectors that cover a wide spectrum of brightness levels, ranging from 5,000 up to 10,000 lumens. In this extensive range, you're sure to find the right projector for your boardroom, meeting room, auditorium, training room or house of worship.

## **SMART DESIGN** .....

These stylish and unique button-free projectors can be set up as tabletop or ceiling devices with equal ease, and thanks to their white design, they always blend in with your meeting room's decor. What's more, the cables are integrated into the projectors' design to ensure a clutter-free setup.

## **OUTSTANDING PERFORMANCE** .....

Developed for midsize and large-screen projection, the Present range offers high-quality images with an unmatched level of detail and contrast. The projectors also feature a variety of preset image modes that allow for flexible color management.

## **USER FRIENDLY** .....

Truly user friendly, the remote control features only one button. Via the remote you can also access an intuitive touchscreen from which you can manage the most commonly used projection settings.

## **LOW COST OF OWNERSHIP** .....

The total cost of ownership for the Present series projectors has been reduced to a minimum thanks to their reliable DLP technology and sealed optics.

## **FUTURE-PROOF PROJECTORS** .....

Supporting the integration of optional connectivity modules, the Present projectors are fully future-proof and can easily be upgraded to future expansions that further enhance collaboration.





### 5,000 lumens

#### **PFWX-51B**

- 4,750 ANSI lumens
- WXGA 1,280 x 800

#### **PFWU-51B**

- 4,650 ANSI lumens
- WUXGA 1,920 x 1,200

### 6,000 lumens

#### **PGXG-61B**

- 6,750 ANSI lumens
- XGA 1,024 x 768

#### **PGWX-61B**

- 6,200 ANSI lumens
- WXGA 1,280 x 800

#### **PGWU-61B**

- 5,900 ANSI lumens
- WUXGA 1,920 x 1,200

### 8,000 lumens

#### **PHXG-91B**

- 8,500 ANSI lumens
- XGA 1,024 x 768

#### **PHWX-81B**

- 7,300 ANSI lumens
- WXGA 1,280 x 800

#### **PHWU-81B**

- 7,500 ANSI lumens
- WUXGA 1,920 x 1,200

### 10,000 lumens

#### **PJWU-101B**

- 10,000 lumens
- WUXGA 1,920 x 1,200

The  
**BRIGHTEST**  
**ONE-CHIP DLP**  
**PROJECTOR**  
available



"In our meeting rooms, we want to offer only the best-quality technical equipment. Barco is a brand that is renowned as a leader in its field. When our guests see Barco projectors, they know they will get a high-quality visualization solution that they can count on from the very first to the last minute of their conference."

*Hrannar Hafsteinsson, IT manager at Hilton Reykjavik Nordica*



## Did you know?\*

When companies upgrade meeting spaces, their number-one priority is investing in presentation tools.

The most important objectives for installing new AV equipment are:

- improving meeting dynamics (47%),

- reducing meeting setup times (41%), and

- improving the reliability of the technology (40%).

A whopping 92% of meeting participants work with presentation software.

Source: Barco, InAVate and PFM Magazine, online 'Meeting Room of the Future' survey



# Collaborate with confidence

With the Barco Collaborate range, meetings have never been more engaging and productive. Several meeting participants can simultaneously present their content on-screen in excellent image quality, making your meetings more collaborative and effective.

## BETTER COLLABORATION

Sharing large data sets in multi-window applications is a breeze with our Collaborate projectors. The result? Better decision-making and enhanced meeting efficiency.

## FLAWLESS IMAGES

Featuring resolutions up to WQXGA (2,560 x 1,600) and a wide aspect ratio, the projectors can display a wide variety of content in perfect image quality. And thanks to their high-brightness color wheel and all-glass lenses, they ensure razor-sharp images with ultimate light output.

## SEE EVERY DETAIL

Offering a large pixel space - ranging from WUXGA (1,920 x 1,200) up to WQXGA (2,560 x 1,600) resolution - these projectors make sure you see every important detail at once and guarantee that presentations are clearly visible from the first to the last row in large auditoriums.

## SILENT, STYLISH DESIGN

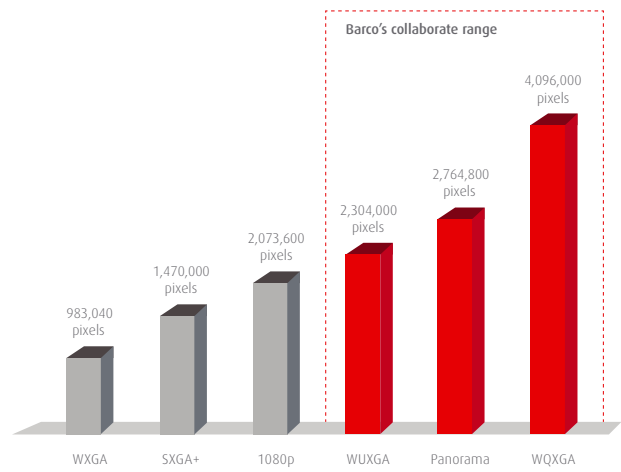
Our Collaborate series projectors have been sleekly designed to perfectly complement the office space they're installed in. And thanks to their low noise level, working in an environment with front projection has never been more comfortable.

## REDUCED COSTS

The ideal alternative to the traditional, complex collaboration setup with a dual channel blend or bezel, these projectors minimize installation costs. What's more, their DLP technology and energy-efficient dual lamp system allow you to reduce your maintenance costs significantly.







### Three models to choose from

#### CNWU-61B

- 6,000 lumens
- WUXGA 1,920 x 1,200

#### CRPN-52B

- 5,000 lumens
- Panorama 2,560 x 1,080

#### CRWQ-62B

- 5,500 lumens
- WQXGA 2,560 x 1,600



# Presentations that truly Impress

Thanks to its three-chip DLP technology, the Impress projector generates crisp images that are rich in contrast and have perfect color saturation and stability. As it makes no compromises on color and brightness, it delivers the ultimate in high-quality, large-screen projection for your enterprise.

## INGENIOUS DESIGN

The ingenious design of the white Impress projector blends in perfectly with the environment for easy integration into modern workplaces.

## UNPARALLELED EASE OF USE

Via the user-friendly control menu, you have immediate access to the most common features, and the intuitive remote control makes it a breeze to operate this button-free projector. It is also simple to set up and comes with a wide range of interchangeable lenses for flexible installation.



## UNMATCHED IMAGE QUALITY

Powered by three-chip DLP technology, the Impress projector ensures excellent images with stunning colors, making it the perfect fit for applications in which large screen projection with crisp colors is key.

## EXCELLENCE WELL INTO THE FUTURE

Connectivity and collaboration technology are rapidly evolving, and we've kept this in mind while designing this projector. That's why it can easily be extended with new features in the future.

## MAXIMUM VALUE FOR MONEY

Thanks to its DLP technology and sealed optics, the Impress projector guarantees impeccable images while minimizing the total cost of ownership.





### **MSWU-81E**

- 8,300 ANSI lumens
- WUXGA 1,920 x 1,200

# A trusted partner in projection technology

Barco is a global visualization technology leader and has been a pioneer and innovator in projection technology since the late 1970s. All around the globe, Barco projectors have proven their worth by offering unmatched image quality, excellent reliability and low total cost of ownership. Next to offering leading-edge technology, Barco is committed to shape the meeting room of the future and to change the way you work.



M00520-R00-0913-PB September 2013

The information and data given are typical for the equipment described. However any individual item is subject to change without any notice. The latest version of this brochure can be found on [www.barco.com](http://www.barco.com). All specs mentioned in this brochure are in accordance with ISO 21118 standards.

Barco nv  
President Kennedypark 35, 8500 Kortrijk - Belgium  
Tel. +32 56 36 89 70 - Fax + 32 56 36 83 86

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