Barco CSE100

Barco CS-100 Wireless Presentation System

User Manual

INTRODUCTION

The Barco CS-100 is a standalone wireless presentation system designed to facilitate easy content sharing in small meeting and huddle rooms. It allows users to share content from their laptop or mobile device onto a presentation screen without the need for cables or extensive setup.

Key Features:

- Wireless connection to central screen
- Supports one user on-screen at a time
- Content sharing from laptops, tablets, or smartphones
- HDMI output for display connection
- Includes one ClickShare Button

SETUP

Follow these steps to set up your Barco CS-100 system:

1. **Connect the Base Unit:** Connect the Barco CS-100 Base Unit to your display screen (projector, monitor, or TV) using an HDMI cable. Ensure the display is powered on and set to the correct HDMI input.

2. **Power On:** Connect the power adapter to the Base Unit and plug it into an electrical outlet. The unit will power on automatically.

3. **Initial Setup (if required):** On first use, the Base Unit may display on-screen instructions for network configuration or firmware updates. Follow these prompts as necessary.

4. **Prepare ClickShare Button:** The system comes with one ClickShare Button. This USB-powered device is used to share content from your PC or Mac.

5. **Install ClickShare App (Optional):** For sharing content from mobile phones or tablets, download and install the official ClickShare App from your device's app store.

Image: The Barco CS-100 Base Unit, a compact black device with a perforated top surface and the "ClickShare" and "BARCO" logos visible. This is the central unit for wireless presentations.

OPERATING INSTRUCTIONS

Sharing with the ClickShare Button:

1. **Plug in the Button:** Insert the ClickShare Button into an available USB port on your PC or Mac.

2. **Run the Application:** The Button will automatically launch a small application. If it doesn't, navigate to the Button's drive and run the executable file.

3. **Click to Share:** Once the application is running, click the physical button on the ClickShare Button. Your laptop's screen content will appear on the main display.

4. **Stop Sharing:** Click the Button again to stop sharing your screen.

Sharing with the ClickShare App (Mobile Devices):

1. **Connect to Network:** Ensure your mobile device (smartphone or tablet) is connected to the same Wi-Fi network as the Barco CS-100 Base Unit.

2. **Open App:** Launch the ClickShare App on your mobile device.

3. **Select Base Unit:** The app will detect available ClickShare Base Units. Select your CS-100 unit from the list.

4. **Start Sharing:** Follow the in-app instructions to begin sharing your device's screen or specific content (e.g., documents, photos).

Note: The Barco CS-100 allows up to 8 users to connect, but only one user can share content on the screen at a time.

Security Features:

The CS-100 includes standard ClickShare security features such as encryption, login management, HTTPS, and the option to hide

the SSID of the Base Unit's wireless network for enhanced security.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Barco CS-100 system:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the Base Unit and ClickShare Buttons. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the Base Unit is placed in a location with adequate ventilation to prevent overheating. Do not block the ventilation holes.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Firmware Updates:** Periodically check the Barco website for firmware updates for your CS-100 Base Unit. Keeping the firmware updated can improve performance and security.

TROUBLESHOOTING

If you encounter issues with your Barco CS-100, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No image on display	Ensure HDMI cable is securely connected to both the Base Unit and the display. Verify the display is powered on and set to the correct HDMI input. Check if the Base Unit is powered on (power indicator light).
ClickShare Button not recognized	Try a different USB port on your computer. Ensure the ClickShare application launches automatically. If not, manually run the executable from the Button's drive. Restart your computer.
Lag or poor video quality	Ensure the Base Unit is not too far from the sharing device. Minimize other wireless interference in the area. Close unnecessary applications on your sharing device. For video content, direct HDMI connection may offer better performance than wireless.
Mobile app cannot connect	Confirm your mobile device is connected to the same Wi-Fi network as the Base Unit. Check network firewall settings if applicable. Restart the ClickShare App and/or your mobile device.

SPECIFICATIONS

Feature	Detail
Model Number	CSE100
Max Screen Resolution	1920x1080 (Full HD)
Video Output Interface	HDMI
Item Weight	4.4 pounds
Product Dimensions (LxWxH)	10 x 6 x 6 inches

Feature	Detail
Power Source	Corded Electric
Date First Available	February 8, 2016

WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the official Barco resources:

- **Official User Guide:** For comprehensive instructions and detailed technical information, please download the official User Guide PDF: Barco CS-100 User Guide (PDF)
- **Barco Terms and Conditions:** For legal disclaimers and warranty terms, visit: https://www.barco.com/en/about-barco/legal/terms-and-conditions
- **Manufacturer Support:** Visit the official Barco website for product support, FAQs, and contact information.

Related Documents - CSE100

	Barco ClickShare CSE-200 Installation Manual This installation manual provides comprehensive instructions for setting up and using the Barco ClickShare CSE-200, a wireless presentation solution. It covers software terms, license agreements, and support information.
	Barco ClickShare CSE-200 Installation Manual Detailed installation guide for the Barco ClickShare CSE-200 wireless presentation system, covering setup, configuration, specifications, and troubleshooting for meeting rooms.
	Barco ClickShare C-5, C-10 Gen2 Installation Guide This installation guide provides instructions for setting up and installing the Barco ClickShare C-5 and C-10 Gen2 systems. It covers general recommendations, safety guidelines, and network deployment requirements.

Barco ClickShare CX-30 Installation Manual

This installation manual provides comprehensive instructions for setting up and configuring the Barco ClickShare CX-30 wireless presentation and conferencing system. It covers installation methods, network integration, security settings, and troubleshooting for optimal meeting room collaboration.

Barco G60 Projector Installation Manual: Setup and Operation Guide

Comprehensive installation manual for the Barco G60 projector series (G60-W7, G60-W8, G60-W10). Covers installation requirements, component identification, setup, operation, and communication protocols.

Barco I600 Projector Safety Manual: Guidelines and Precautions

Comprehensive safety manual for the Barco I600 series projectors, covering electrical safety, laser radiation, installation, and operational precautions. Essential reading for professional use.