

# ClickShare CSE-800

Wireless presentation and collaboration system for boardrooms and conference rooms



- **Wireless connection to central screen**
- **Enhanced security features**
- **Up to 8 users on-screen simultaneously**
- **Share from laptop, tablet or smartphone**
- **Moderation, blackboarding and annotation**
- **Easily connects with existing AV & IT equipment**
- **4K DCI**
- **Delivered with 4 Buttons**

The CSE-800 was designed to bring the ClickShare experience to boardrooms, high-end meeting rooms, and conference rooms. Introducing a number of unique features, including simultaneous sharing of up to 8 people, automatic & manual moderation, and blackboarding & annotation, the CSE-800 is the most powerful system in the ClickShare family today. The CSE-800 was designed for enterprise rollouts and offers enhanced security features, a wider range of connectivity options – including AirPlay and Google Cast support for non-HDCP content – and central management. Users simply plug a USB-powered device – the ClickShare Button – into their PC or Mac and click the Button to get the content from their laptop on the large meeting room screen. With the ClickShare Apps, users can also share content from their laptops, mobile phones or tablets. Make sure to have the latest firmware installed on your Base Unit to enable the best experience with the Desktop App.

Find out what's new in the latest ClickShare update

## **The power of interactive collaboration**

The CSE-800 features two HDMI inputs and outputs. There is a direct connection with legacy equipment and easy integration with conferencing systems, and two 4K DCI displays can be driven by a single base unit. Furthermore, the 2 network connections allow separate and simultaneous connection to multiple networks (e.g. guest and corporate networks), and provide additional security and convenience for users. Allowing up to 8 persons to share content simultaneously, the CSE-800 ensures connectivity to the central screen and encourages collaboration.

The moderation functionality was specifically designed for use in larger rooms, with



multiple people sharing at the same time. To prevent the rapid switching of screens, making the content difficult to follow, a moderator can manually select which content appears on screen and when, ensuring a great experience for all attendees. The moderation function can be switched off at any time, returning the system into ClickShare's normal operating mode, with content being shared upon the click of a button. For user convenience, security features of the CSE-800 can be set to one of three predefined levels, depending on the company's policies and needs.

ClickShare introduces touchback support and ideation in your boardrooms. Run any application from your laptop and control it from the screen. With a few touches on the screen, open presentations, share mails, start a video. Focus on audience and content instead of on your presentation tool.

### **Perfect fit with Barco UniSee**

The CSE-800 is also one of the building blocks of the Barco Ideation Wall for interactive and collaborative meetings. By simply combining a Barco UniSee LCD video wall, a specifically designed Touch frame for Barco UniSee and a ClickShare CSE-800 which supports annotation, blackboarding and touchback support out of the box, you create a single, unified experience in your meeting room allowing you to enjoy both the interactivity features that our wireless collaboration solution ClickShare offers and the seamless viewing experience of Barco UniSee, never seen on LCD video walls before.

The CSE-800 is a product created with ISO 27001 certified flows and processes.

**PRODUCT SPECIFICATIONS****CLICKSHARE CSE-800**

Especificações gerais	
Sistema operacional	Windows 7/8/8.1/10 32 & 64 bit macOS 10.14/10.15 (Catalina) Android 9 & 10 (aplicativo ClickShare) iOS 11, 12 & 13 (aplicativo ClickShare)
Saídas de Vídeo	2x HDMI 1.4b
Entradas de vídeo	2x HDMI 1.4b
Resolução de saída	4K DCI (4096 x 2160) a 60 Hz
Resoluções de entrada	4K DCI (4096 x 2160) a 60 Hz
Áudio	Via HDMI, analógico via Audio Jack 3.5mm, S/PDIF
Compatível com AirPlay	Espelhamento de iOS (AirPlay) do iOS 9.0 até iOS 12/Mac OS 10.14
Suporte para Google Cast	Android 8.1 Oreo
Taxa de quadro	Usando entradas HDMI: Até 60fps com uma entrada @ 4K Até 30fps com duas entradas @ 4K*  Usando o ClickShare Button ou Aplicativos: Até 30 fps @1080p
Número de fontes simultâneas na tela	8 (4 por tela)
Número de conexões simultâneas	64
Compatibilidade com iPad, iPhone e Android	Compartilhamento de documentos, navegador, câmera para dispositivos Android e iOS através do aplicativo do ClickShare
Área de trabalho estendida	Disponível (dependendo do seu sistema operacional). Pode exigir Pacote de Extensão do ClickShare.
Protocolo de autenticação	WPA2-PSK no modo independente WPA2-PSK ou IEEE 802.1X usando o ClickShare Button no modo de integração de rede
Protocolo de transmissão sem fio	IEEE 802.11 a/b/g/n e IEEE 802.15.1
Alcance	Ajustável com modulação da força do sinal; máx. 30m (100 ft) entre o ClickShare Button e a ClickShare Base Unit
Faixa de frequência	2,4 GHz e 5 GHz (nem todos os canais DFS são compatíveis. Todos os detalhes podem ser encontrados no whitepaper de implantação da rede)
Conexões	2x Ethernet LAN 1Gbit 2x USB 2.0, 2 x USB 3.0 (back); 2x USB 3.0 (front) Saída de linha analógica de áudio na tomada mini jack (3,5mm), S/PDIF digital
Nível de Ruído	Máx. 25 dBA a 0 a 30°C Máx. 30 dBA a 30 a 40°C

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<b>Faixa de temperatura</b>	Operação: 0°C a +40°C (+32°F a +104°F) Máx: 35 °C (95 °F) a 3.000 m Armazenamento: -20 °C a +60 °C (-4 °F a +140 °F)
<b>Umidade</b>	Armazenamento: 0 a 90% de umidade relativa, sem condensação Operação: 0% a 85% de umidade relativa, sem condensação
<b>Sistema antifurto</b>	Trava Kensington
<b>Certificações</b>	FCC/CE
<b>Garantia</b>	3 anos como padrão Pode ser estendida para 5 anos
<b>*Observação</b>	*In optimal WiFi conditions with minimal WiFi interference and as measured during our quality validation. Check Network Deployment Guide for more info on WiFi optimisation and ideal configuration depending on your network environment.

**Dimensões da unidade base ClickShare**

<b>Dimensões (AxLxP)</b>	46,2 mm x 282,3 mm x 206,5 mm (excluindo antenas)/1,8" x 11,1" x 8,1" 146,4 mm x 282,3 mm x 206,5 mm (incluindo antenas)/5,8" x 11,1" x 8,1"
<b>Fonte de alimentação</b>	Entrada padrão 110/220 VCA
<b>Consumo de energia</b>	Operação normal: 90W sob uso integral 52W sob uso normal (conectar 2 saídas HDMI, conectar 1 saída HDMI, compartilhar com 4 pessoas) Modo ECO: 30W Modo de espera em rede: < 1W Modo de espera profundo: < 0,5W
<b>Peso</b>	2,2 kg/4,85 lbs

Last updated: 13 Jul 2020

Technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest information.