

Christie Brio

Share more

Boardrooms
Classrooms

Conference rooms
Training rooms



Working as a team has never been easier

In a fast-paced environment where every decision counts, Christie® Brio offers presentation and collaboration solutions that remove technical barriers to help your team operate more efficiently and easily. Bring team members together, with up to five computers, smart phones, or tablets, by wirelessly streaming content onto displays and channeling audio through a meeting room's sound system.

Teams can share content, edit in real time, save their work and capture action items for quicker follow-up – avoiding the challenges of traditional collaboration sessions. With Christie Brio solutions, teammates make decisions quickly and focus on what matters most. Participants are freed from the constraints of meeting rooms or working with cumbersome equipment, and have the option to collaborate virtually across locations.

CHRISTIE®



The Christie Brio family

Christie® Brio is available in three different versions. With similar user interfaces and control protocols, all three versions of the Christie Brio family provide an integrated, collaborative user experience.



The Christie Brio family

Christie Brio Enterprise

Even in our digital age, information sharing beyond a single room has typically involved only a single source at a time, eliminating one of the key benefits of teamwork: being able to synthesize multiple sources of data into a single solution. When you need to collaborate securely and share high-quality content between multiple locations, Christie Brio integrates smoothly into a local area network for access to Internet and network services. Any content from devices connected to Christie Brio units can be shared across all the displays in the same meeting. Regardless of participants' geographic locations, everyone sees the same information at the same time. Christie Brio processes high-quality video with sources playing at full 1080p with HDCP support. It can also support Miracast®, Chromecast™ and any future wireless transmission protocols by connecting a receiver to a wired input.

Christie Brio Team

Simple to access and no training required, Christie Brio Team is targeted at team rooms, huddle spaces and study areas. Individuals can quickly connect to the Brio unit and wirelessly share information with team members in the same room. Featuring integrated Wi-Fi, AirPlay and WiDi receivers, Brio Team requires no additional drivers and has no external dongles to buy, break or lose.

Christie Brio Team+

In addition to all the advantages of Christie Brio Team, Christie Brio Team+ offers the advantage of displaying original video content at native resolutions through wired video inputs. The Brio Team+ unit has an integrated wireless access point (WAP), and supports output sources of up to 2560 x 1600 at 30Hz or 1920 x 1080 at 60Hz with HDCP.

Differentiating feature ¹	Christie Brio Enterprise	Christie Brio Team	Christie Brio Team+
Integrated wireless access point		•	•
Integrated Miracast receiver		•	•
Physical video inputs	•		•
Physical analog audio inputs	•		•

▼ Christie Brio Team allows team members to connect and share easily in the same room.



¹ All other features are the same across Brio units as noted on the following page.



Support a BYOD environment

Today's business environment relies on secure information sharing while offering flexibility in an individual's device choice, and faster decision making that drives results. For teams and businesses to succeed, they require the most supportive and enabling technology on the market to allow them to use their own network-connected devices. Many of these devices are not standard corporate issue, and yet may be used for gathering, developing and sharing information and ideas.

Creating an infrastructure that allows all of these devices to network in a common session is an ongoing challenge for IT managers. By using wireless connection and communication protocols that are already part of the operating system, Christie® Brio enables information sharing from participants' Microsoft, Apple, or Android computers and devices without installing custom drivers or applications.

Check out Christie Brio for your next collaboration session and start sharing more.



▲ Christie Brio enables quick, straightforward collaboration.



Christie Brio value-added features

Automatic content layouts

Effortlessly display content using Christie® Brio. Simply connect to a Brio unit and your content will be automatically placed and scaled on the meeting room screen or panel, maintaining your content's aspect ratio and resolution.

Simple meeting management

Reduce time spent on meeting logistics and get your meetings started quickly. While not required for standard operation, Christie Brio solutions offer meeting moderation through a user interface that can be accessed from the touch-enabled meeting room panel or from any web browser by entering the IP address of the Brio unit in the address bar. The user interface rearranges source layouts, controls audio, opens up whiteboard sharing, enables remote collaboration and more advanced functions. You can also remove sources from the display without disconnecting the sources. The interface may be password protected to prevent unauthorized use.

Whiteboard

If you're looking for the most interactive collaboration experience, Christie Brio turns touch panels into interactive whiteboards, allowing all participants to add to or edit an image using various writing and drawing tools. As meeting ideas come together, participants can map a new solution or highlight action points on the fly. Unique to the Christie Brio family is its ability to share the same whiteboard in real-time among participants, in the same or – using Brio Enterprise – in different locations. The whiteboard is also available through a browser window on a contributor's personal device. Users can write or sketch on the shared whiteboard, upload and annotate images or save the end result back to their personal device for later use.

Annotation

Get everyone on the same page with shared annotation. Similar to the whiteboard feature, Brio also enables annotation of displayed content, including video. The end result may be saved as an image for later use.

Audio

Christie Brio solutions connect to a meeting room's sound system using standard jacks. Presentation audio is streamed through the wireless protocol and may be connected to Brio through physical inputs. Participants are able to focus on the meeting rather than straining to hear audio from computer or device speakers.

Each element of Christie Brio solutions was designed with the user in mind – from device connection to viewing content in-room or across locations.



		Christie Brio Enterprise and Team+	Christie Brio Team
Outputs		<ul style="list-style-type: none"> • 2 DisplayPort: Up to 2560 x 1600 pixels per output • Support for custom resolutions 	<ul style="list-style-type: none"> • 2 DisplayPort: Up to 2560 x 1600 pixels per output • Support for custom resolutions
Inputs		<ul style="list-style-type: none"> • 2 DVI-D: Support for up to 2560 x 1600 pixels per input (wired connection) • Up to 5 video from 640 x 480 to 1920 x 1080 encoded to H.264 • 2 analog 3.5mm stereo audio • Up to 5 audio encoded to H.264 • Support for HDCP • 6 USB 	<ul style="list-style-type: none"> • Up to 5 video from 640 x 480 to 1920 x 1080 encoded to H.264 • Up to 5 audio encoded to H.264 • 4 USB
Network		<ul style="list-style-type: none"> • Gigabit Ethernet: 100/1000 Mbps Ethernet, RJ-45 connector • Support for IGMPv2, IPv4, RTSP, SRTP, HTTP, TCP/IP 	<ul style="list-style-type: none"> • Gigabit Ethernet: 100/1000 Mbps Ethernet, internal wireless access point • Support for IGMPv2, IPv4, RTSP, SRTP, HTTP, TCP/IP
Protocols supported		<ul style="list-style-type: none"> • Airplay • MS network projector • Miracast • Brio screen projector 	
Encoding		<ul style="list-style-type: none"> • 2 high definition DVI inputs to L5 H.264 video streams @ 30Hz • Up to 5 high definition L5 H.264 video streams @ 30Hz • 2 stereo audio streams • Support for variable bitrate 	<ul style="list-style-type: none"> • 5 high definition L5 H.264 video streams @ 30Hz • Support for variable bitrate
Decoding		<ul style="list-style-type: none"> • 5 high definition network video streams @ 30Hz 	
Power	voltage range	• 100-240VAC (auto-ranging power supply)	• 100-240VAC (auto-ranging power supply)
	current	• 2-4A (max)	• 10A
	power consumption	• 220W (max)	• 110W (max)
	dissipation	• 750 BTU/hr (max)	• External power adapter
Physical	size	<ul style="list-style-type: none"> • (WxHxD): 17.40 x 1.74 x 9.5" (442 x 44 x 241mm) • 1U form factor • Included rack ears • Optional under table mount • Optional VESA "sandwich" mount 	<ul style="list-style-type: none"> • (WxHxD): 8 x 1.9 x 8.9" (204 x 49 x 252mm)
	weight	• 6.5lbs (2.95kg)	• 2.8lbs (1.27kg)
MTBF		• >50,000 hours of major module	
Regulatory		<ul style="list-style-type: none"> • CAN/CSA C22.2 No. 60950-1 • UL 60950-1 • IEC 60950-1 emissions • FCC CFR47, Part 15, Subpart B, Class A – unintentional radiators • CISPR 22/EN55022 Class A – information technology equipment immunity • CISPR 24/EN55024 EMC requirements – information technology equipment environmental • Directives: (EC) 2011/65/EU (RoHS) • 2012/19/EU (WEEE) • Regulation (EC) No. 1907/2006 (REACH) • Certification marks (check with Christie for latest update): cULus (Canada & US), CE (EU), CCC (China), GoST-R (Russia), KC (Korea), PSE (Japan), C-Tick (Australia & New Zealand) 	
Manufacturing location		• Designed, manufactured and tested by Christie Digital Systems USA, Inc.'s facility in Phoenix, Arizona, USA	
Warranty		• Limited two years parts and labor	

▲ Christie Brio allows you to synthesize multiple sources of data.

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