

DATA SHEET

Polycom® RealPresence® Group Convene™

Powerful video collaboration designed for smaller groups, huddle rooms and personal workspaces

Polycom® RealPresence® Group Convene™ delivers rich video and content experiences for small groups and personal collaboration. It is a flexible system that works together with the Polycom® RealPresence® Group 310 or Polycom® RealPresence® Group 500, allowing you to deploy the right solution based on the unique needs of each room or environment. Choose from single or dual-displays, optional built-in multipoint, and more.

It's an attractive and simple way to extend collaboration to huddle rooms, smaller meeting spaces, and open workspaces—wherever people gather. The included tabletop stand and optional wall mount ensure optimal placement so everyone can be seen and heard clearly. It's also ideal for personal collaboration from the desktop, giving users a dedicated solution for high-quality video, audio and content collaboration.

The integrated full HD display provides a wide viewing angle and delivers crisp video quality, while the powerful integrated audio ensures everyone is heard clearly. The audio and video have been finely tuned to maximize the performance of RealPresence Group Series for best-in-class experiences. Plus you get all the benefits of the industry-leading RealPresence Group Series, including full 1080p60 video or content collaboration, a simple and intuitive interface, and native Microsoft® Lync® 2013 interoperability to extend the benefits of your UC investment to desktops and smaller huddle spaces.

The RealPresence Group Convene solution consists of two components which are purchased separately:

- RealPresence Group 310 or 500 with Polycom® EagleEye™ Acoustic camera
- RealPresence Group Convene media accessory

RealPresence Group Convene is uniquely designed to fit the RealPresence Group 310 or 500 with the EagleEye Acoustic camera for a clean, integrated look, along with integrated cable management for a clutter-free workspace. The camera positioning is adjustable for the best view within any workspace, and can be also pointed down at the table for close-up views of models or documents. In less than 10 minutes you are up and running with the RealPresence Group system and RealPresence Group Convene.



Benefits

- Flexible system so you can deploy the right solution for each environment
- Compact design and integrated cable management for a clutter-free deployment
- Mount your RealPresence Group system and camera all within the unit to save space
- Best-in-class audio, video and content collaboration experiences for personal workspaces and huddle rooms

Polycom RealPresence® Group Convene™ technical specifications

Package Contents

- Display with integrated speakers and power distribution panel
- Tabletop/desktop stand
- Power supply
- Assembly hardware

RealPresence Group Series system sold separately. Compatible with RealPresence Group 300, 310 and 500.

Display Specifications

- Active screen size: 27 inches (68.6 cm) diagonal
- Outline dimension: 630.0 x 368.2 x 11.7 mm (H x V x D)
- Pixel pitch: 0.3114 mm x 0.3114 mm
- Resolution: 1920 x 1080
- Color depth: 16.7M colors
- Luminance, White: 250 cd/m² (Center 1 point)
- Display operating mode: Transmissive mode, normally black
- Surface treatment: Hard coating(3H) & anti-glare treatment of the front polarizer
- Can tilt 5° forward and 15° backwards

Audio Specifications

- 10W per channel
- Downpush stereo speakers
- 3.5mm for headphone audio out

Electrical Specifications

- Auto sensing power supply for display, speakers and the Polycom codec
- Typical operation voltage/power (without codec and camera):
 - 38.5 W (normal)
 - 44 W (maximum)
 - Sleep Mode ≤ 0.5 W
 - Off mode ≤ 0.5 W
 - Off mode ≤ 0.3 W (DC switch Off)
- Typical operating BTU/h: ≈1314 (with RealPresence Group Series codec and EagleEye Acoustic camera≈2133)

Dimensions & Weights (set up)

- 622.7 x 241.6 x 511.3 mm (W x D x H)
- 6.8 Kg

Dimensions & Weights (shipping)

- 694 x 445 x 183 mm (W x D x H)
- 8.8 Kg

Warranty

- One-year return to factory parts and labor

For specifications of RealPresence Group 310 or 500, please refer to data sheets for those products.