

Instructions for Viewing LHB provided VR Content

1. From your computer or smart phone, browse in Safari or Chrome to www.LHBcorp.com/vr
2. Click a **Photo Sphere** or **Rendering** hyperlink or scan a QR code
3. To view content:
 - a. *From your phone:*
 - i. Click the **Google Cardboard Icon** in the Tool Bar - see Image #1.
 - ii. Click **Close** if *Model VR Setup* menu appears – see Image #2.
 - iii. Rotate smartphone and place in **LHB Viewer** – see Image #3.
 - b. *From your computer:* drag the cursor within the view to look around. Click arrows to move to the next space.
 - c. If more than one scene is present, click the arrows below to advance to next scene. Most multi-scene content also have hotspots which can be clicked on (from Computer) or pointed at (LHB Viewer) to move as pointed on in image # 1 (arrow #2).



1 - Click Google Cardboard Icon

While using the **LHB VR Viewer**, stand or sit in one place while looking around—in any direction.

Note: LHB VR content works on iPhones and Android phones; content can be viewed on a Windows phone, but not in the LHB Viewer. Make sure that you have installed the latest OS updates. Supported browsers are Safari and Chrome.

Creating & Viewing Your Own Photo Spheres (for Android only)

1. Creating a Photo Sphere:
 - a. Install **Google Camera** from the Play Store to your device.
 - b. Open the app and select Photo Sphere mode.
 - c. Follow on-screen prompts, aligning center open-circle with the various filled-circles until entire scene is captured.
 - i. If a single image is blurry, click the “**back arrow**” option to retake the last image.
 - d. Click the “checkmark” icon when finished.
 - e. The image will appear in your Gallery and have a name prefaced with “pano_”.
2. Viewing Your Photo Sphere:
 - a. Install **Google Cardboard** from the Play Store to your device.
 - b. Open the app, click My Library, and then Demos (see Image #4 below)
 - c. Place your phone in the LHB Viewer.

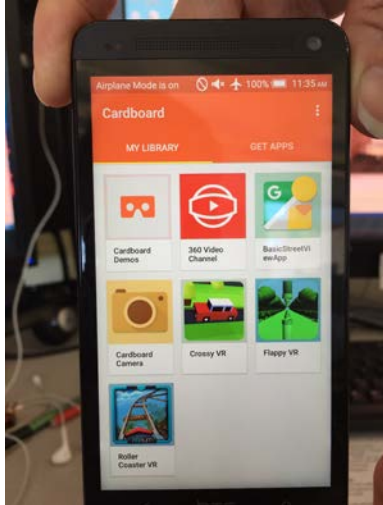


2 – Click Close to exit ‘Model VR Setup’ menu



3 - Phone placed in LHB Viewer

- d. Point at the Photo Sphere option (a photo sphere icon) and click (see Image #5)
- e. Clicking on Viewer button will advance through all “pano_” images on your device.



4- Google Cardboard app home screen



5- Hover over the photo sphere icon

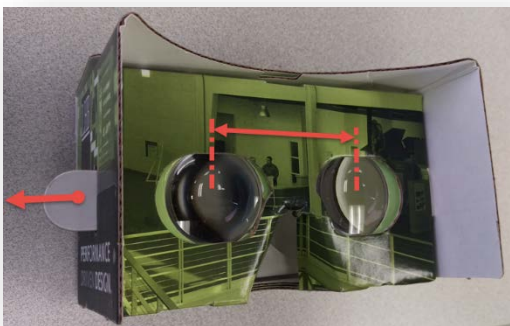
Troubleshooting

Please try these steps if the LHB VR content is not displaying properly:

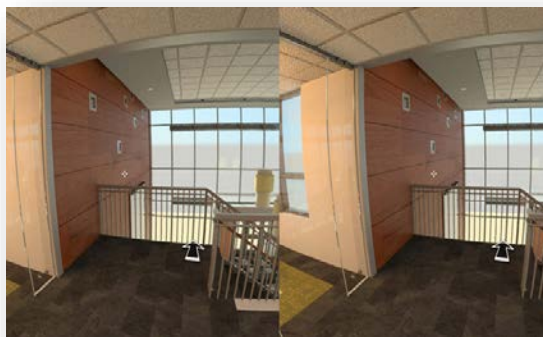
- Verify the content is opening in the correct browser on your computer or mobile device. This content only works with Chrome and Safari.
- Check for updates on your model device (requires Android 5.0 or higher).
- Image does not move smoothly: use Model VR Setup and click to calibrate Gyroscope.
- Ensure device screens auto-rotate option is not turned off or locked.

Adjustable Lenses

Push in or pull the tabs out to adjust the spacing of the lens until comfortable. This can help reduce vertigo and motion-sickness for many people.



6 – Lenses



7 – Example of device screen while in stereo panorama mode