Elumenati 4K Kiosk (70200)
Quick Start Guide

Overview

The Elumenati 4K Kiosk is a self-contained system housing the 300 Series projector, Laptop IG and Touchscreen. The system is pre-aligned before shipping and boots when connected to power. Simply place the unit centered in your GeoDome Portal or Panorama so that the lens is in line with the front edge of the screen.

Shipping can be very rough on complex systems like the 4K Kiosk. It is required that system is inspected for damage before attaching the kiosk to power.
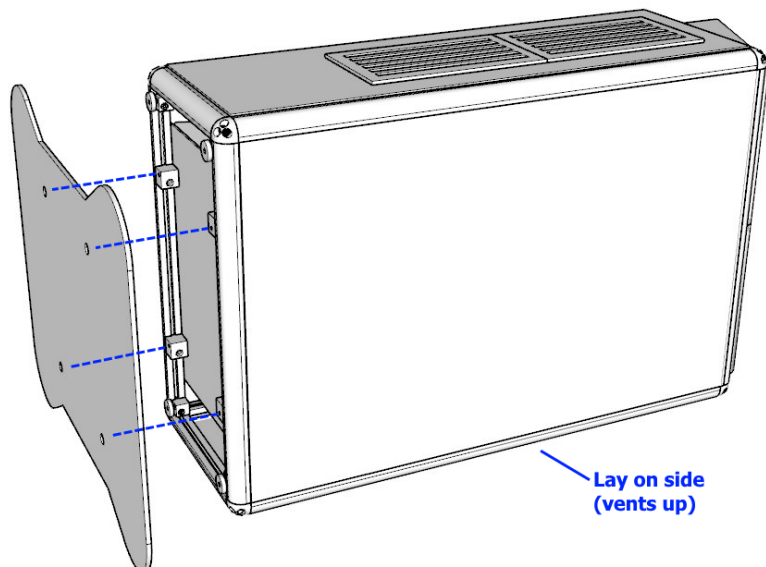
Remove From Case

- Lay the kiosk road case with the wheels toward the floor and remove the top
- Remove the tool bag and kiosk protective shroud
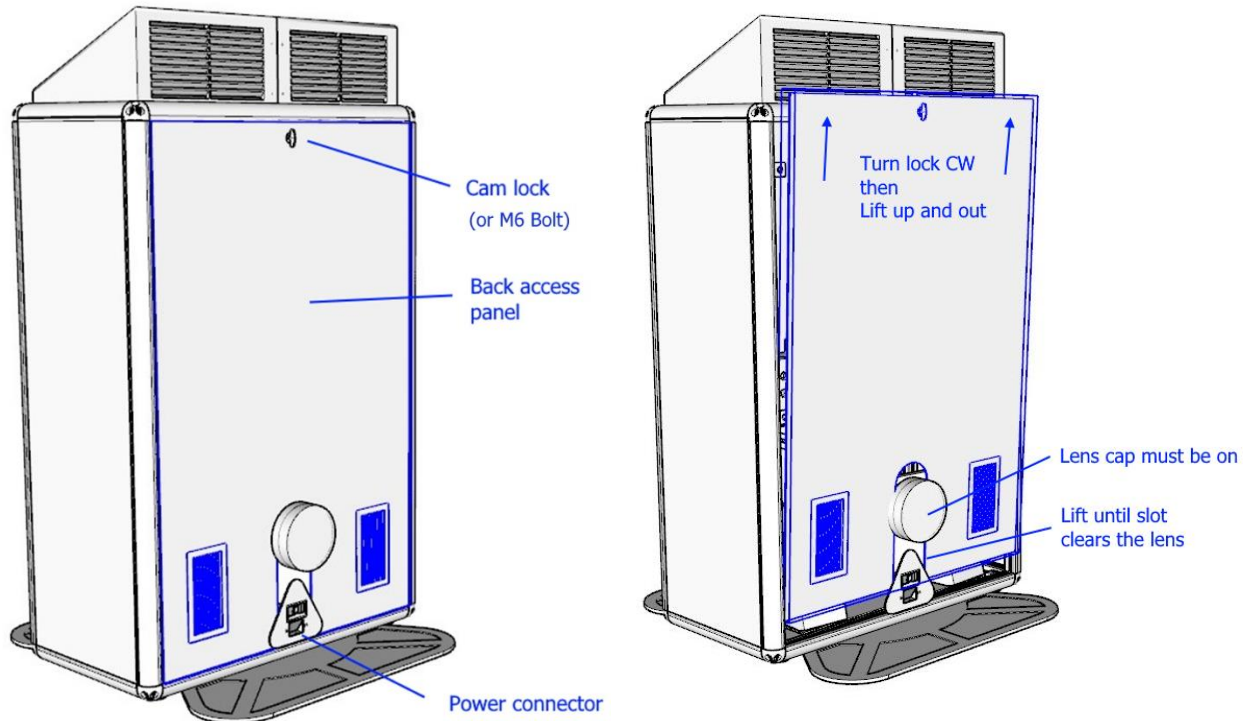- Stand the unit up and slide the kiosk out

- The optional stabilization base in located inside the road case liner
- Lay the Kiosk on its side with the vents up
- Position the plate with the smooth side down
- The plate connects with four (4) M6 flathead screws
- Upright the kiosk onto the base and adjust the leveling feet as needed.

Lay on side
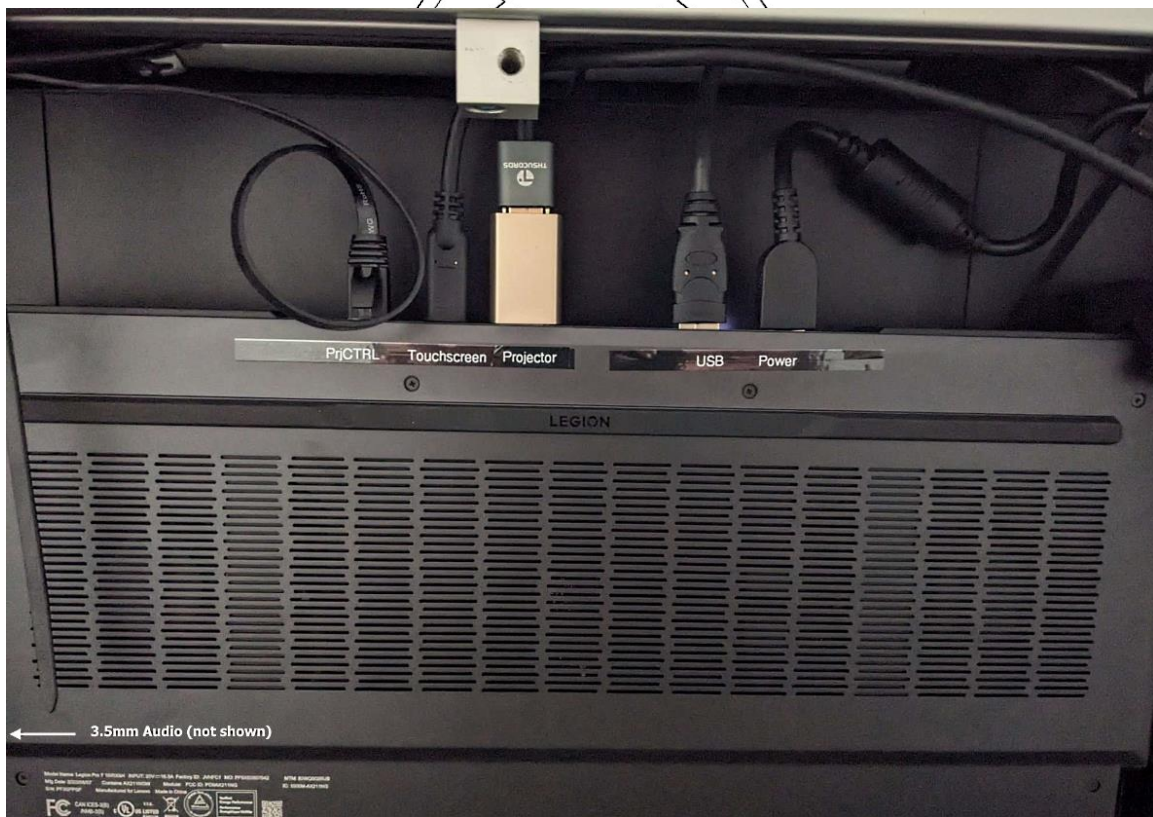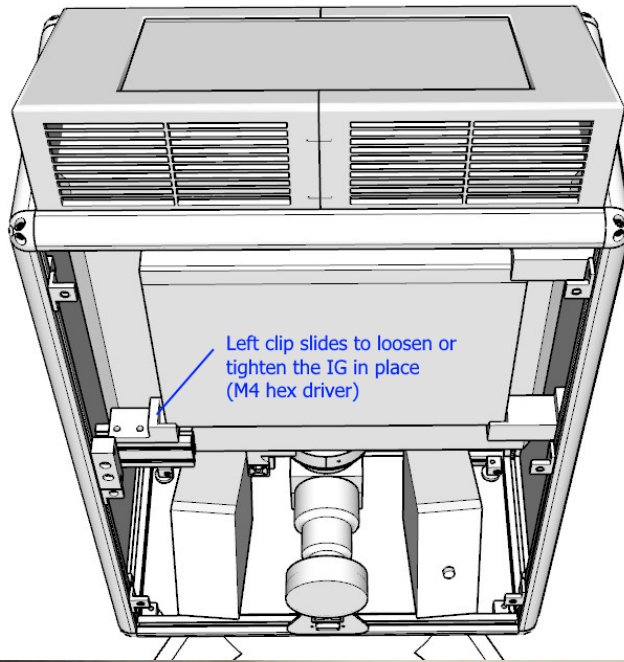(vents up)

Inspection

The back access panel is secured with magnetic tabs and a cam lock at the top.

- Open the back access panel
    - Make sure the lens cap is in place
    - Turn the top cam lock CW to free the panel. (On some models, use the M4 driver to remove the top bolt.)
    - Slowly lift up and out until the slot clears the lens and set the panel aside

- Inspect the Laptop IG and connections
    - The IG is held in place by three clips using friction alone. Grab the IG and move it to ensure that it is still held tightly in place.
    - If the IG is too loose, typically the lower left clip has come loose. Slide the clip toward IG pressing tightly. Then with an M4 hex driver re-secure the clip
- Check all cable connections (audio is on the right side)

Left clip slides to loosen or
tighten the IG in place
(M4 hex driver)

PrjCTRL   Touchscreen   Projector   USB   Power
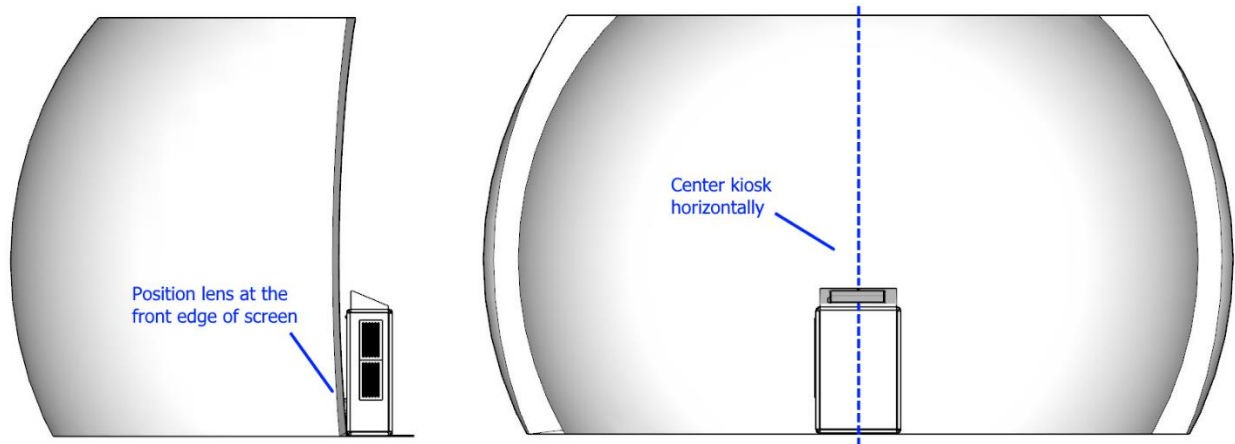
LEGION

3.5mm Audio (not shown)

First Light

With the IG and connections inspected it is best to do the first light power up with the access panel still off.

- Place the kiosk in the center of the screen so that the lens is in-line with the front edge of the screen as shown below.

Position lens at the front edge of screen
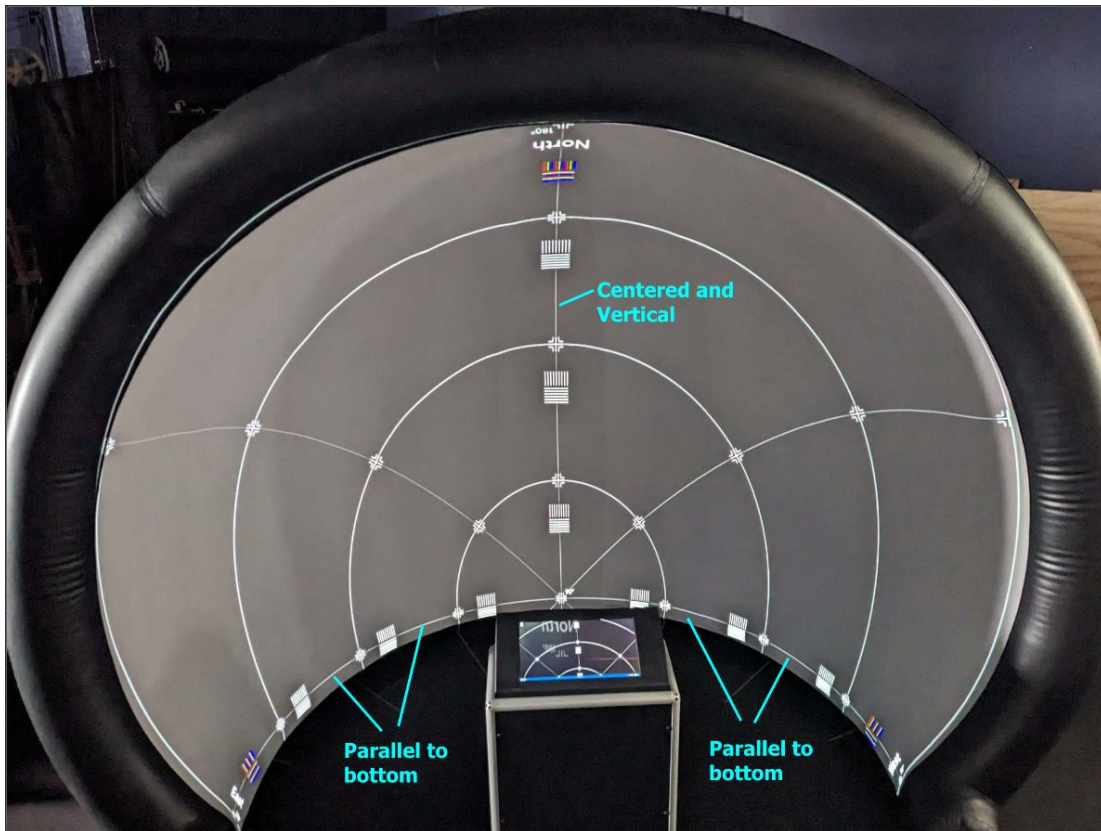
Center kiosk horizontally

- Remove the lens cap by pulling straight off.
- Plug the power cord into the connector and turn the switch on.

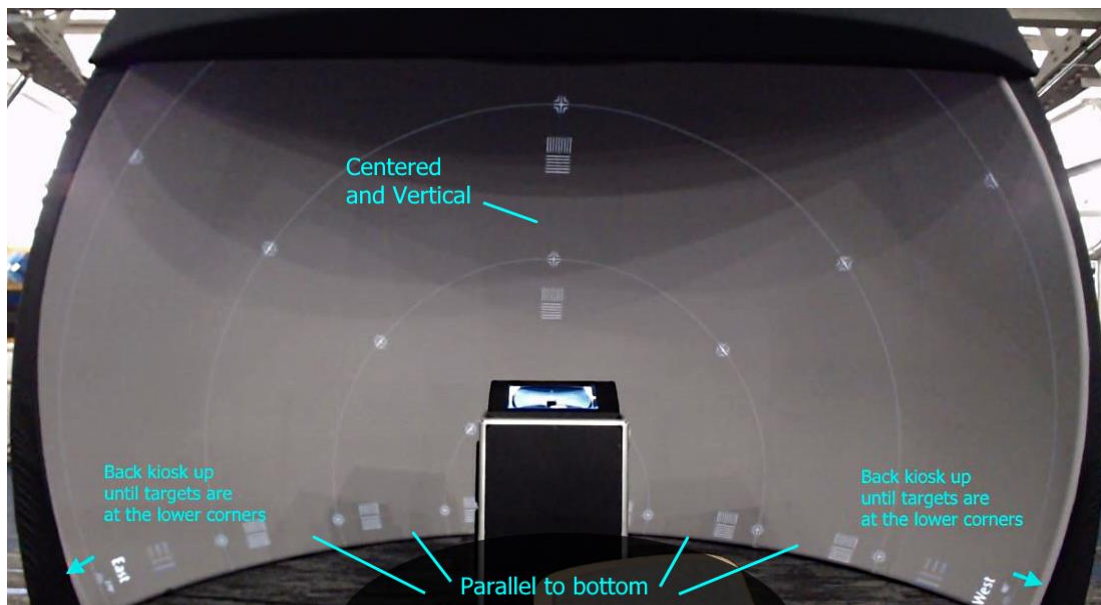The system will boot in a few minutes.

The system ships with automatic power control installed but disabled. To turn on the projector, hit the Windows Key and select *AllProjectorsOn* (see the *startup routine* image in Operations section). The projector will turn on in a few minutes.

The default background is an alignment image for the GeoDome. Slightly adjust the location and rotation of the kiosk so that the alignment image looks like the image below (choose whichever screen you have)

If the alignment image looks nothing like the image below, take a picture and send it to support@elumenati.com.

3m Inflatable Portal with 4K Kiosk in proper alignment

4.5m Panorama with 4K kiosk in proper alignment

Operations

WorldViewer operations and training are provided separately. The images below review the manual start up and shut down routines. When operating in an exhibit, it is best to use Power Control (*Rescheduler*) to define start up and shut down times.