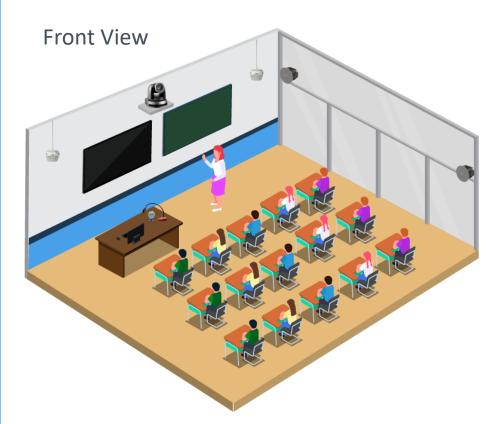
Lumens

Solution

Hybrid Classroom

– with one tracking camera

Hybrid Classroom Scenario





What is Hybrid Classroom

- Hybrid learning allows for students to spend some time in the classroom and some time learning from home (or another location outside the classroom
- Teaching student in-class and online at the same time.
- Blending the Virtual Classroom with the Real Classroom.





Using Google Classroom and Google Meet to Power Virtual Learning

- Google Classroom is a free platform for educators. It
 uses a scaled-down approach to give teachers the things
 they need to communicate with students, organize class
 events and materials.
- Google Meet is a free videoconferencing tool that's integrated with Google Classroom!
- Google meet can do recording, allow the school to back up the class content and activity in the classroom







Make participation in online teaching like a discussion on the spot

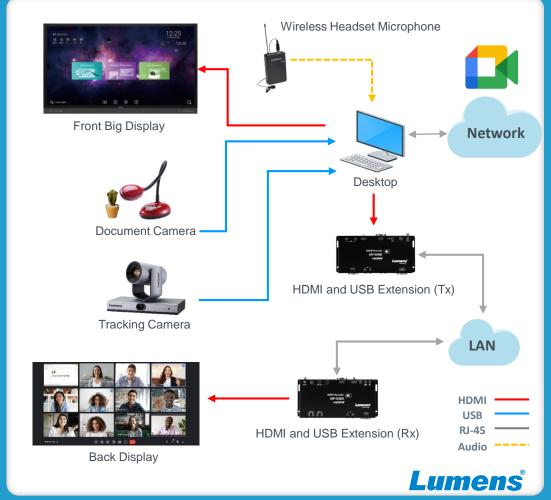
- Lumens tracking technology allows camera to always focus on teachers and writing on the blackboard, online students are like taking classes in a classroom.
- The back screen shows the online classmates. The teacher can instantly observe the reactions of all students.
- Lumens OIP products assist in extending HDMI.
- Lumens can provide the **USB AOC cable** or **Virtual Camera** to connect the camera to desktop.
- Document camera can present physical teaching materials, making up for the insufficiency of electronic teaching materials.



Configuration

Includes

- · Conference and recording
 - · Google Meet
- Tracking Camera
 - Lumens VC-TR1
 - Lumens VC-TA50
- Document Camera
 - Lumens DC125
 - Lumens DC136
 - Lumens DC-F80
 - Lumens DC172
- HDMI Extension
 - Tx: Lumens OIP-D50E
 - Rx: Lumens OIP-D50D
- USB Extension
 - Lumens CAB-AOCU-ML (15 meter)
 - Lumens Virtual Camera (up to 100meter)
- Desktop
 - With 2 HDMI output
 - USB port x3





Thank You!















