

# Possible Microphone/Speaker Devices

- **All in one device - Camera, Microphones and Speakers**
  - **Meeting Owl Pro** <https://owllabs.com/products/meeting-owl-pro> may be good option for a plug and play and off you go. The Owl is a 360-degree camera, mic and speaker combined into one easy-to-use device. With 3 speakers and 8 smart microphones around it. With an 18-foot audio radius. You can also connect multiple Owls together. Integrates with Zoom, Google Hangouts, Slack, GoToMeeting and more.
  - **Jabra PanaCast** [www.jabra.com/business/video-conferencing/jabra-panacast](http://www.jabra.com/business/video-conferencing/jabra-panacast) Intelligent 180-degree panoramic-4k plug-and-play video solution (\$695). Works with all leading video and audio-conferencing solutions. May need to also purchase something like the Jabra Speaker 750 (\$329) for the speaker/microphone.
- **USB or Bluetooth speakerphone** like devices for microphone and speaker.
  - **Speakerphone**, below are a few options:
    - **Poly Sync 40** <https://www.poly.com/us/en/products/phones/sync/sync-40> Poly 60 - These are brand-new. The Sync-40 and Sync 60 allows you to connect two of them in a room. The 40s are battery or outlet powered, the 60 outlet only, either may work great for a Sabbath School class. The Sync-40 and Sync-60 are soon to be released. Sync 40 has pickup range of 8ft away, Sync 60 10ft. (Poly Sync 40 \$299. Poly Sync 60 \$Coming Soon)
    - **Jabra Speak 810** <http://www.jabra.com/business/speakerphones/jabra-speak-series/jabra-speak-810-/> large microphone/speaker combo for up to 15 people, similar to Poly Sync 40, but cannot sync two together. \$629
- **Larger coverage microphone/speakers** – still speakerphone like
  - **Nureva HDL300** - <https://www.nureva.com/audio-conferencing/hdl300> Speaker/microphone array, seems pretty amazing but is pricy at \$3000. Can handle a room up to 25' x 25'.
  - **USB Speakerphone YVC-1000 | Yamaha UC** <https://uc.yamaha.com/products/conference-phones/usb-bluetooth/> very versatile and can support up to five microphone pods (for up to 40 people sitting around tables/room). You can also hook up handheld wired microphones with an adapter for each. It can also send audio out to other speakers/systems. Price is \$1000 with one speaker and one mic pod, additional pods are about \$300 each.
  - **Stem Audio** <https://www.stemaudio.com/>
    - Stem Table - up to 10' radius each \$649. Can use multiple Table devices to expand coverage. Or incorporate any of their other devices.
    - Stem Wall - up to 20' \$1,199
    - Stem Ceiling (these are microphones only. 100 microphones in each Ceiling device) \$2,499
    - All Stem products are compatible with each other.