

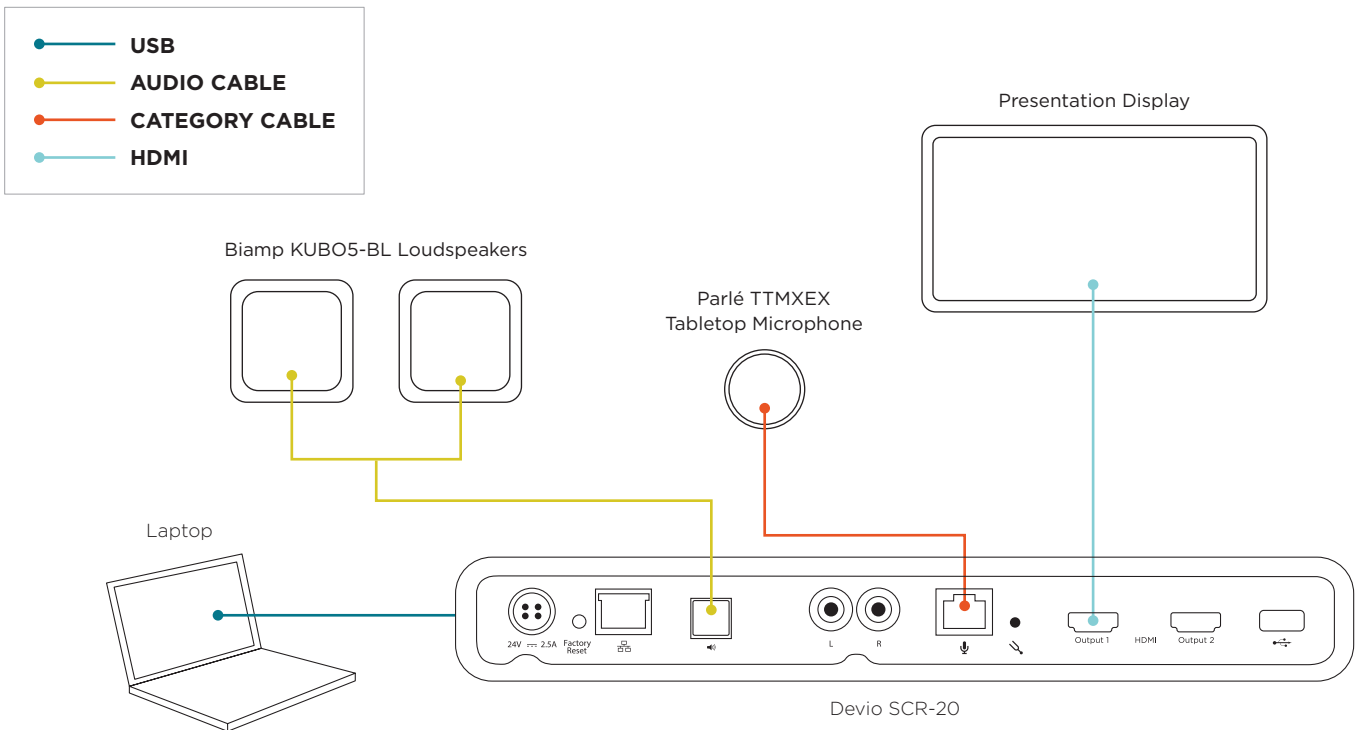
SYSTEM DESIGN GUIDE



CLASSROOM DEVIO® SCR-20 AND PARLÉ TTM-XEX TABLETOP MICROPHONE



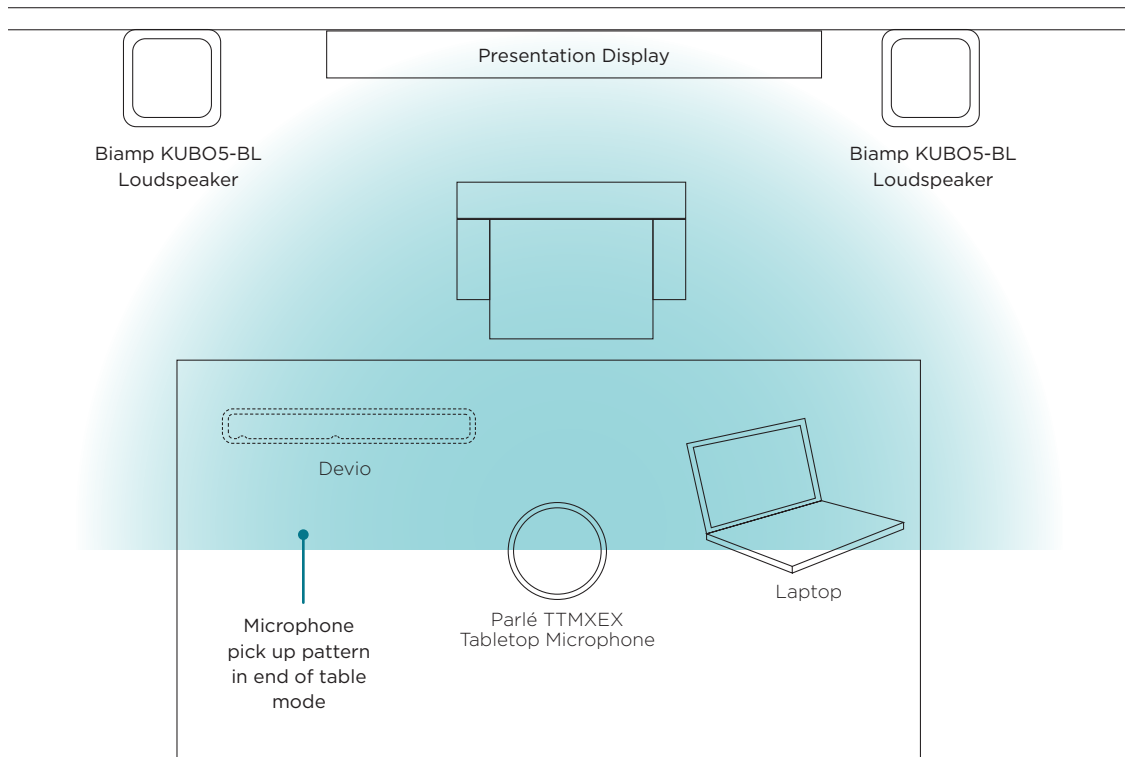
Devio® comes packed with conferencing technology, which makes it perfect for any smaller room that is in need of conferencing capability. A teacher using their classroom for remote instruction can simply host a soft codec on their laptop and then connect it to Devio with just a USB cable to unlock an enhanced audio experience. The connected KUBO speakers will provide great far-end sound reproduction for remote teaching and sound reinforcement for laptops when students are present in the space. The Parlé TTM-XEX Beamtracking™ microphone can be configured in End of Table Mode, which limits it to 180 degrees, as used in this design. Devio's lack of programming and simple set up makes it perfect for use in education.



FEATURES/BENEFITS

- Single USB 3.0 cable connectivity to a laptop for audio and video conferencing
- Beamtracking microphone
- Automatic voice tracking and mixing
- Acoustic Echo Cancellation technology (AEC) diminishes echo and feedback
- Simple deployment and use

LARGE CONFERENCE ROOM FLOOR PLAN



DEPLYMENT NOTES

- Devio's end of table microphone mode is dependent on the orientation of the microphone. Ensure that the TTM-X is aligned correctly and that it is fixed in place.
- Devio's USB video connection requires the DisplayLINK drivers and is disabled by default. It can be enabled via the Devio's internal configuration webpage or SAU software (see inbox instructions).

EQUIPMENT LIST

QUANTITY	PRODUCT	FUNCTION
1	Devio SCR-20	Connects laptop to all audio, video and USB accessories for an enhanced remote work experience.
1	Parlé TTM-XEX Tabletop Microphone	Clearly picks up the instructor's voice even if they move around the desk.
1	Presentation Display	Used by in-room learners to view content.
2	KUBO5-BL Loudspeaker	Sound reproduction for audio / video conferencing.
1	Laptop	Using a USB 3.0 cable the user can have single-cable connectivity for audio and video.