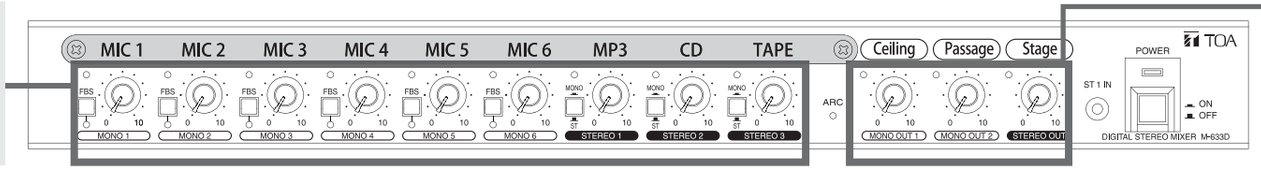
How to Use the M-633D Digital Mixer

Note This is a quick reference manual for the M-633D. Please keep it readily available for your use to help improve sound clarity.

Adjust the volume as needed.

Input level control

Turn the knob to increase or decrease the individual input levels of the connected equipment such as a microphone. (e.g. Each volume can be controlled independently.)



Output level control

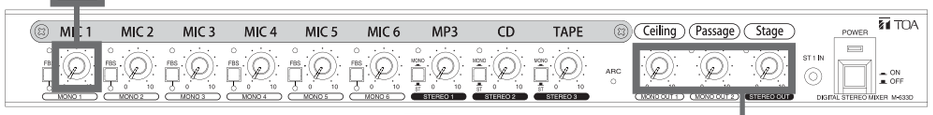
Turn the knob to increase or decrease the overall output levels.

Operate the Automatic Resonance Control (ARC). (Easy to operate)

ARC, one of our patented technologies, is a function that automatically creates the acoustic equalizer to eliminate unnecessary reflections by measuring the inherent acoustic characteristics in architectural space, thereby reproducing highly clear sound.

Connection check — Adjust the "MIC 1" level.

Turn the knob to the 12 o'clock position.



Turn all the output level control knobs to the 12 o'clock position.



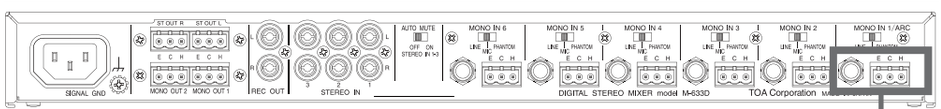
If acoustic feedback occurs,

Turn down the output level control knob until feedback stops.

Speak into the Microphone 1, then check that voice is output from the speaker.
Adjust the output level control if sound is too loud or too soft.

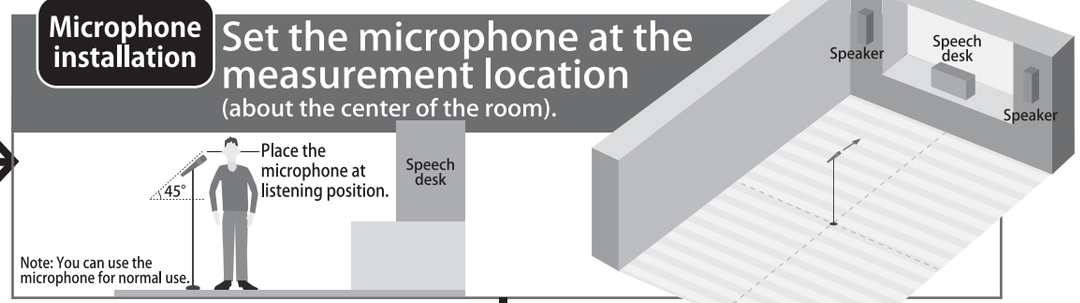
If no sound is heard,

Check to see if the microphone is correctly connected to "MIC 1" input terminal as shown below.

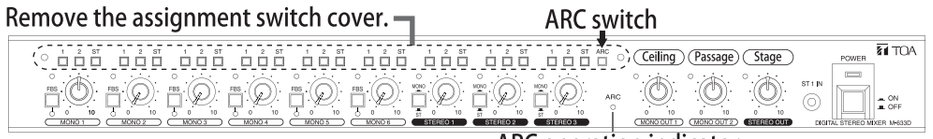


Connect the microphone to this input terminal (MONO IN 1/ARC) correctly.

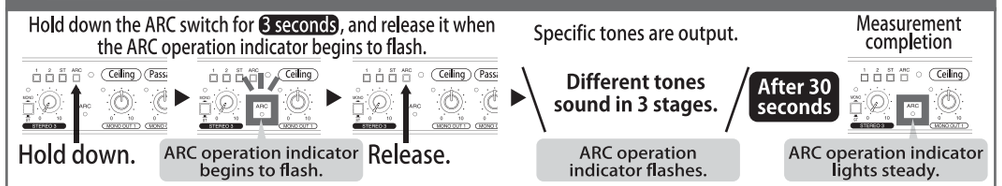
Microphone installation — Set the microphone at the measurement location (about the center of the room).



ARC measurement preparation — Remove the assignment switch cover.



ARC measurement — Conduct ARC measurement and adjustment.



The measured data is automatically saved, and remains effective until it is updated even if the unit's power is switched off.

Notes: • If the ARC indicator flashes rapidly, press the ARC switch to stop flashing, then read the "ARC function Settings" in the instruction manual.
• To stop measurement partway, press the ARC switch. Measurement stops, returning the data to the previously set data.

After measurement completion, move the microphone to your desired location.

For other operation method, see the instruction manual.

TOA Corporation