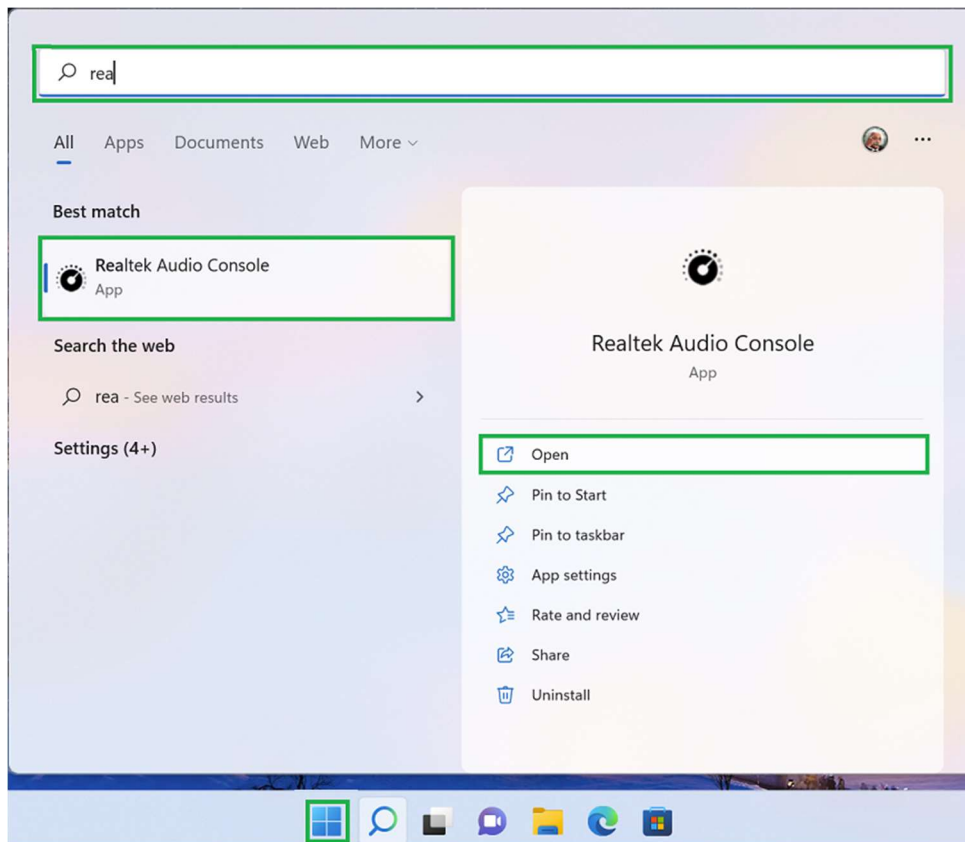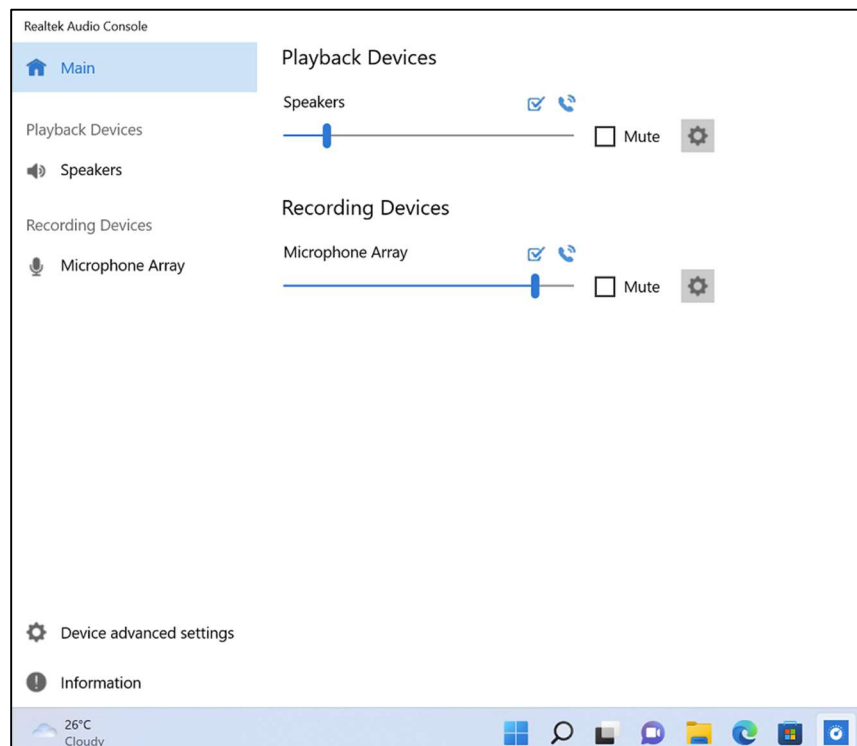# AI Noise Cancellation/Microphone Effects

1. Click the **Windows** icon on Taskbar, type keyword **Real** or **Realtek Audio Console**, and click **Open.**

2. Realtek Audio Console is launched as below.

3. Select Microphone Array to access the **Microphone Effects.**

Here user can o the effect as per his/her preference.

➢ **Uni-Directional:**
   o Microphone picks up the sound of the person sitting in front of the notebook and cancels or rejects sounds from other directions
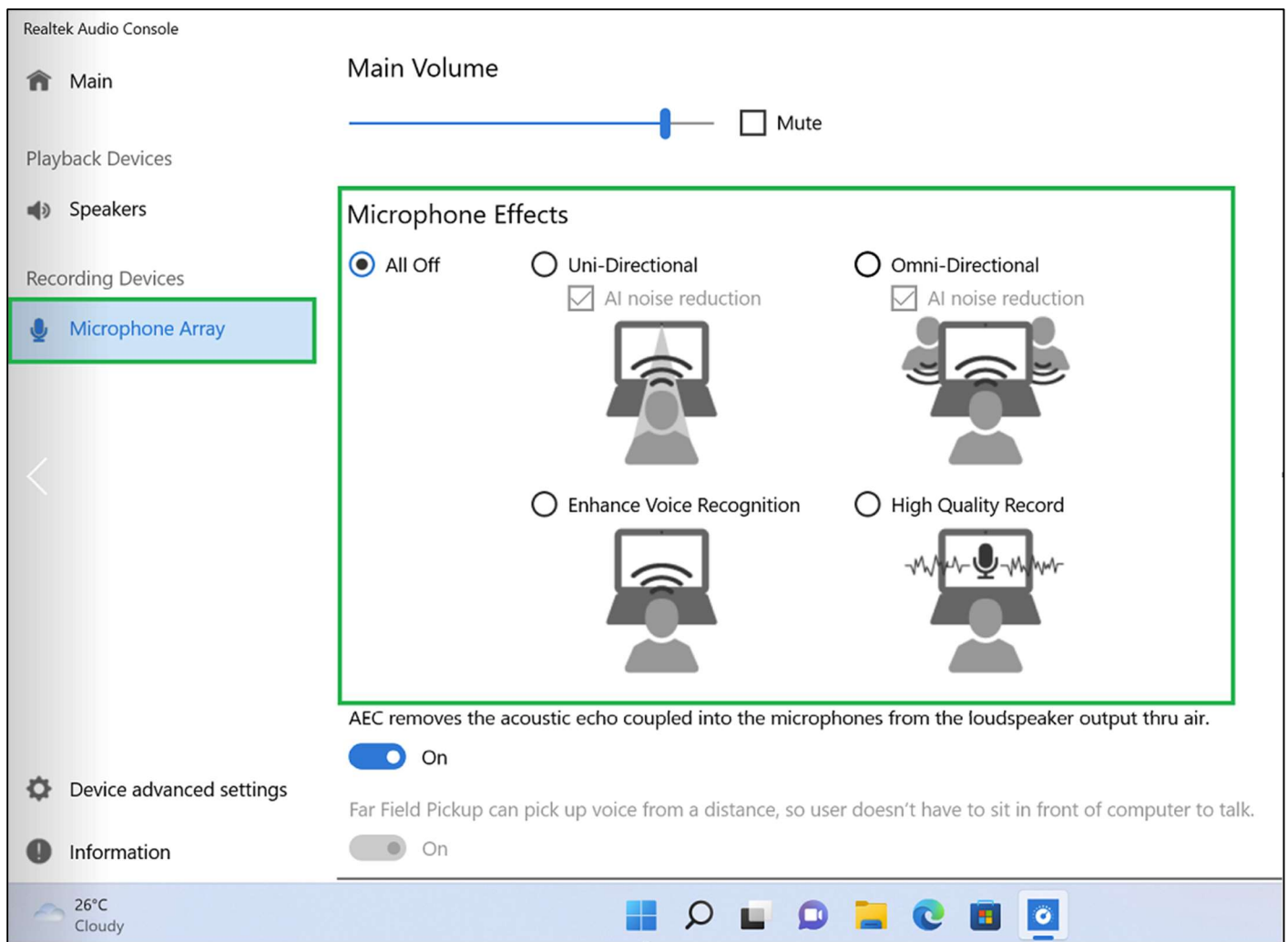
➢ **Omni- Directional:**
   o Microphones pick up the sound from all directions, around the notebook.

➢ **Enhance Voice Recognition:**
   o Enhances the voice quality of the speaker to the listener.

➢ **High Quality Record:**
   o Records the voice I high quality.

Microphone Effects

○ All Off   ◉ Uni-Directional   ○ Omni-Directional

                  ☑ AI noise reduction   ☑ AI noise reduction

○ Enhance Voice Recognition   ○ High Quality Record

Microphone Effects

○ All Off   ○ Uni-Directional   ◉ Omni-Directional

                  ☑ AI noise reduction   ☑ AI noise reduction

○ Enhance Voice Recognition   ○ High Quality Record

Microphone Effects

○ All Off   ○ Uni-Directional   ○ Omni-Directional

                  ☑ AI noise reduction   ☑ AI noise reduction

◉ Enhance Voice Recognition   ○ High Quality Record

Microphone Effects

○ All Off   ○ Uni-Directional   ○ Omni-Directional

                  ☑ AI noise reduction   ☑ AI noise reduction

○ Enhance Voice Recognition   ◉ High Quality Record