Important Note to Internet Telephony Users:
AGC lets the AC-405 set the microphone input volume automatically based on the volume of the sound source. If you are using an application that has its own built-in AGC in the software, such as Skype™, it can sometimes compete with the AC-405 AGC and cause undesired results.

To help fix this problem, make sure that the AGC box is UNCHECKED in this advanced window. If your application does not use auto gain control, it may help to keep the AGC box checked.

Setup for Apple Macintosh®
After connecting AC-405 to an unused USB port, go to: Apple Icon→System Preferences→Sounds icon. Click on the Input tab and select C-Media USB Audio Device. The microphone volume can be adjusted by moving the slider left and right. Next, click on the Output tab and select C-Media USB Audio Device. The speaker output volume can be adjusted by moving the slider left and right. Click the OK button.

Your computer is now set up to use the AC-405 with most applications. Further adjustments may be required by your conferencing software. Consult your software’s user guide for additional setup requirements.

Suggested Applications for the MXL AC-405
The AC-405 can be used on any program which would require a microphone and/or speaker. Some applications include: QuickTime®, iChat®, Skype™, AIM, Yahoo Messenger, Oovoo, Gizmo, AOL Instant Messenger, Microsoft Instant Messenger, Adobe Acrobat Connect.

Specifications
Power supply: USB
USB 1.1/2.0 Win98/Win ME/Win 2000/WinXP/Vista & Mac OS9/OSX
16 Bit ADC & DAC
Sampling rate: DAC: 44.1, 48kHz, ADC: 44.1, 48kHz
S/N Ratio: 96dB

Mic
Transducer: Back electret condenser
Sensitivity: -25dB +/- 1.5dB
Frequency Response: (60-15k) Hz
Optimum pickup distance: (10-1000) cm

Speaker
Max. Output: 2W
Impedance: 4 ohms