Congratulations!

You have just selected a Telex USB digital microphone for PC voice applications. This product will give you consistently clear audio input for speech recognition, voice command and control, Internet phone and chat, videoconferencing and speakerphone.
Volume adjustment

Adjust the microphone volume via the volume slider in your computer’s multimedia audio settings.

1. Under Control Panel, Multimedia, Audio, be sure that the microphone is selected as the preferred device.

2. Close Multimedia Properties. Double click the speaker icon on your Windows task bar. Select Options, Properties. Under “Set Volume for:”, select Recording. Be sure that Microphone is selected in the scroll menu. Click Apply, then Click OK. Be sure that Microphone appears as a volume control option and that it is selected (not muted). Adjust volume as necessary via the slider.

Special considerations for speech dictation applications:

When upgrading to a new microphone for speech recognition applications, always create a new user file. For large vocabulary dictation systems, this usually involves running the application’s Audio Setup Wizard to adjust the volume, and going through a new enrollment process to train the system for the new acoustic properties of the microphone.

It is very important to position the microphone properly for best performance on speech dictation systems. Please follow these positioning guidelines when using Telex microphones and headsets for speech dictation:

For H-531 headsets with noise canceling microphones:

Position the microphone ¼” to ½” from your lips, off the corner of your mouth. Be sure that the microphone is out of the way from any air blasts from your nose or mouth when speaking. Use the microphone wind screen for best performance.

For M-560 Super-Directional Desktop Microphone:

Position the microphone on your desktop about 12” to 24” from your lips and point it directly at your mouth. Adjust the distance from your mouth depending on the noise level in your environment. For louder environments, position the microphone at 12”. For quiet environments, position the microphone at 18-24”.

The M-560 uses a highly directional pick up pattern to enhance voice input and cancel background noises. Small, closed rooms (under 64 sq. ft.) with hard walls and floors can adversely affect the performance of far-field, directional microphone structures like the M-560. This can be particularly evident if a hard wall is located directly behind the talker, enabling noise to be reflected directly into the front of the microphone at the same angle as your voice. Try to position the microphone so that it points away from noise sources and reflective walls.
Technical Specifications

Compliant with USB General and Audio Class specifications.
Plug & Play—All drivers are included in Windows 98
Supports 8 and 16-bit formatting stream
Variable sampling rate controlled by host for 8, 11, 22 kHz
Isochronous, high speed device.
Gain range: -24dB to +30dB

FCC Warnings

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

Note:
This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. There is no guarantee however that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna
• Increase the separation between the equipment and receiver
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
• Consult the dealer or an experienced radio/TV technician for help

The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Safety   For the safety of you and your equipment, always follow these precautions:

Keep your microphone away from heat sources, such as radiators, heat registers and other similar appliances.
Keep your microphone away from liquids.
Protect your microphone from dampness.
Not recommended for small children. Children may choke through entanglement.
May also contain small parts.