Logitech 5701

WIRELESS WITH
POTS ADAPTER SYSTEM
USER MANUAL

(Draft Version)

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CONTENS

The LOGITECH 5701 is a Cordless with Pots Adapter System. To enjoy the performance from the features of 5701, here is the guide for how to use this system for you, please read this User Manual carefully and save it for future reference.

1. System Comprised of the 5701

- A boom headset
- A pots telephony device
- A small pager size Cordless Transmitter/Receiver
- A Receiver/Transmitter/Recharging base unit
- A 120VAC input 9V 350mAh DC output adapter
- A 3.6v 600mAh 2/3AA NiMH rechargeable battery pack
- Two 42cm RJ9 plug phone cords
- A 2m color-corded dual audio cable
- A User Manual
- Gift box packing and a User Manual

2. Introduction to Your Cordless Mono Boom Headset System

The Labtec 5701 is a cordless with Pots Adapter System. It is can be used to connect with both telephone and computer. It is an amplify system, which can adjust the value that you wanted easily. And can also to free your hands. The cordless handset can make you without any limitation by the wire within the extended transmission range of the system. When connected the Cordless with Pots Adapter system with your computer and power on it, the 5701 system can support the operation of the small handset. As the base unit connected with your computer, the system can use to hear MP3 or CD; it is also can be used as telephone which can telephone Internet Phone (IP) and receiver any phone calls. The Labtec 5701 has a headset jack, which provide hands free convenience when used with a boom headset. If you use the wireless handset, You can move everywhere without limited by the wire within the extended transmission range of the system.

3. Put the Battery into the Battery Compartment

The handset of this system needs Battery to supply the voltage. Slide opens the battery compartment cover and connect the 2/3AA size NiMH battery pack with the battery compartment. The red wire of the battery must be connected to the "+" terminal of the

compartment, and the black wire of the battery must be connected to the "–" terminal of the compartment. Put the battery pack into the battery compartment. Replace the battery compartment cover.

4. Power Up the Base Unit

Power up the 5701 base unit needs AC power. Input the adapter 120V AC power, and plug the other end to the base unit of this system. The adapter will offer DC 9V 350mA power to the base unit. As the same time a green power indicator LED will be illuminated.

5. Charge the Battery of the Handset

Place the handset in the charging cradle. Plug the AC adapter in the base unit and offer power to the base unit. The charge begins. Normally, the battery will fully charge after approximately 12 to 16 hours. The charge detects green LED on the base unit will be illuminated during charge.

As the battery is fully charged, at the talk mode the battery can be used about 6 hours long; at standby mode the fully charge battery can be used about 7days long.

6. Registration the 5701 ID Code

Before use the system, you should register an ID code for the handset from the base unit. What you must to do is just put the handset to the base unit for charge and hold for at least two seconds; the base will transfer a new ID code to the handset automatically. There are 65536 random ID codes can be transferred to the handset. Each time you put the handset to the base for charge, the base unit will automatically send a new ID to it. This make the system is security enough to be used, and can avoid the other near frequency to interfere with your system. You can also link the base with handset without charge the handset as you power up then, but the ID you are used is default one.

7. Connect Your Cordless Mono Boom Headset System to Your Computer

Use the color-coded dual audio cable to connect the cordless system to your computer. This cable is connected at the 5701 system with a blue plug and a green plug. Below is the guide that how to connect the base unit to your computer.

(1). Connects the blue plug of 5701 system to the line in blue jack of the soundcard of your computer (If the jack of your soundcard have no color to discriminate, simply connect it to the line in jack of the soundcard).

(2). Connects the green plug of 5701 system to the line out green jack of the soundcard of your computer (If the jack of your soundcard have no color to discriminate, simply connect it to the line out jack of the soundcard).

8. Link the Base Unit and Cordless Handset

After the cordless handset register the ID code; Press the Power/Mute button of the headset, the base unit and handset will be linked. And there is a green LED will be lighted to indicate that they are linked.

Keep presses the Power/Mute button endures for 1 second long again and the base unit and headset will talk off and the LED will be shut off.

9. Connecting the Telephone and the Telephone Handset

Unplug the telephone handset cord from your telephone's base and connect it to the Handset Jack on the back of the 5701 pot adapter. There is a RJ9 phone cord provided with the unit. Plug one end of the provided RJ9 phone cord into the handset jack on your telephone's base and the other end into the Phone Input Jack on the back of the Amplifier.

  * As you are using telephone handset to communication with the other side, power down is cannot affect you to continuous your phone call.

10. Connecting the Headset

The handset can be used with a headset for handfree operation. Plug the headset into the headset jack on the handset and place it over your head to the very position, you can free you hand and keep speak or head freely now. You hands are freely. You can do what your want without limited. If you want to return to using the handset, simply pick up the handset and use it when desired (Please reference clause 12: Change between Headset and Telephone Handset).

11. Positioning the Headset

Your headset features are a high quality microphone with an adjustable boom. Place the headband over you head with the earphone on either ear. Steady the headset as you bend the boom to position the microphone close to you mouth. Face the side of microphone with red dot so that it points directly at your mouth. For best results, position the microphone 1/4"– 1/2" from the corner of you mouth. You can enjoy your hear and

your talk more comfortably.

12. Change between Headset and Telephone Handset

As you make a phone call or receiver one, you can use the handset of the telephone directly to communicate with the other side. If your hands are busing, you can change from handset to headset. Put the handset to the cradle of the surface of the unit to press the hook switch. Connecting your headset. You can free your hands to do other things. When you want to reuse the handset, just pick up the handset, everything is OK.

13. Use the Windows™ control panel for Volume Control

If you find that your voice or the incoming sound is too loud, or not loud enough, You can use the Windows™ control panel of the computer to adjust the volume. Double clicks the volume control icon, adjust the volume of the "volume", "microphone", "line", etc, to the suitable place for yourself.

14. Volume Control

The LVA-5701 system has digital volume control function itself. You can push the volume up ("+") or down ("-") buttons on the handset to adjust the incoming sound, the sound will be toggled to high or low level as you want easily. There are 6 steps/7 levels can be selected, each level of them has 3dB difference. The default level when entering talk mode is middle.

* Please to be noted that this function can only used by headset.

15. Mute Function

Presses the Power/Mute button on the handset and led it of immediately during talking, the audio of the handset will not be transferred. And the other party cannot hear you. The red mute LED will light to indicate the mute station. However, the audio from the other side can still be heard on the handset receiver during muting. Press the Talk/Mute button again, the mute feature will automatically cancels. The green Led lighted. The audio can be transferred normally again.

16. Battery Low Detection

The battery voltage on Handset is continuous monitored.

(1). If the battery low is detected during talking mode, the Greed LED will blink.

(2). If the battery low is detected during the mute mode, the yellow LED will blink.

(3). If the battery low is detected during standby mode, the red LED will blink to warm the user to charge the handset battery.

You may also notice a reduction in the quality of your wireless handset when communications. Return the handset to the charging station as soon as possible, whenever the battery low LED is indicating.

To avoid a low battery condition, it is recommend that you keep the handset in its charging station whenever it is not in use.

16. Charging and Talk Simultaneity

When your handset is in charge station, but you still want to use the system. How could you do? Simply press the talk button. The base unit and the handset will be linked. The link LED will be illuminated to indicate that you can use the system now. For the voltage of the battery is low and is in the charge station, you have to keep the handset in the cradle and can't use it at remote mode. Of course, the headset can be used to free your hands. Charge and talk is simultaneous now.

* Please to be noted that the battery low state is happen at the time you are talking, and you want to charge the battery, at the time you put the wireless handset to the charge cradle, the unit will automatically talk off. You have to re-link the system.

Technical Specification

- Operation System: PLL System Auto Scan 10 Channels 900MHz ISM Band
- Modulation Type: FM
- Audio Frequency Response: 200Hz-8000Hz
- Power Source

  Handset: Rechargeable NiMH battery DC 3.6V 600mAh 2/3AA

  Base Unit: AC-DC Power adapter DC 9V 350mAh
- Handset Battery Life

  Standby: 7 days

  Talk: 6 hours

  Recharging Time: 12-16 hours
- Antenna of Base Unit and Handset: Hidden Inside
- Headset specification

  Earpiece impedance: 33ohms

  Microphone sensitivity: −38dB/pascal

Federal Communications Commission Statement

This device complies with Part 15 of the FCC Rules. Operation issubject 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.

WARNING!

Any changes or modifications to this product not expressly approved by the manufacturer could void any assurances of safety or performance and could result in violation of Part 15 of the FCC Rules.