

# **ClearOne**

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**CHAT® 50** Personal Speaker Phone

Quick Start Guide



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# CONFIGURING THE CHAT 50

The CHAT 50 can be used right out of the box and there's no software to download or install if it is to be used only with a PC.

If the CHAT 50 is to be used with any other device or if the CHAT 50 firmware requires updates, follow the instructions in the CHAT 50 User's Manual to setup and configure the CHAT 50.

The latest version of the software and CHAT 50 User's Manual can be found on the ClearOne Website at:

**[http://www.clearone.com/resources#uc\\_voice](http://www.clearone.com/resources#uc_voice)**

Go to the CHAT 50/150 section and click the relevant links.

Follow the instructions in the manual to install and configure the CHAT 50 device.

## CONNECTING YOUR CHAT 50

The following describes how to connect your CHAT 50 to a PC.

The CHAT 50 can also be connected to a number of other devices. For information on connecting the CHAT 150 to other devices, refer to the CHAT 50 User's Manual.

### CONNECTING THE CHAT 50 TO A PC

Use the included USB 2.0 cable to connect the CHAT 50 to your PC (Figure 1).



Figure 1 - Connecting to a PC

# CONFIGURING AND TESTING YOUR CHAT 50

Consult the CHAT 50 User's Manual for all device and software configuration procedures as needed.

## CHAT 50 AUDIO CONFIGURATION

To ensure optimal sound quality, the CHAT 50 **MUST** be tuned properly prior to use or after the device has been moved. The CHAT 50's audio settings must also be customized for the specific application it is to be used with and for the specific device it is to be connected to.

The CHAT 50 derives its audio settings from the Windows sound settings if it is attached to a PC or through the 3rd party application's settings (Skype, etc.) Refer to the tuning procedures in the **Optimizing Sound Quality** section in the **CHAT 50 User's Manual** or consult the specific 3rd party application's tuning adjustments.

For further details on configuring various devices for the CHAT 50 audio settings, refer to the **CHAT 50 User's Manual**.

# USING THE CHAT 50

## **CHAT 50 LED INDICATORS**

The three microphone LED indicators illuminate blue when the CHAT 50 microphones are active. The indicators illuminate red when the microphones are muted.

The seven volume LED indicators illuminate blue to indicate the current volume setting—more lights indicate higher volume.

## **VOLUME & MUTE BUTTONS**

Use the **Volume Up/Down** buttons (indicated by a large dot and a small dot) to adjust the volume level of the CHAT 50. Holding down either button will change the volume rapidly.

Use the **Mute** button to mute the CHAT 50's microphone until the **Mute** button is pressed again. If you are using the CHAT 50 with a PC, you can also use the Speaker Volume Control in Windows, as well as the CHAT 50 software to adjust the volume and mute the microphone.

## CHAT 50 SPECIFICATIONS AND REQUIREMENTS

### SYSTEM REQUIREMENTS

Microsoft Windows XP SP2, Vista, 7 and 8 (All Versions)

### TECHNICAL SPECIFICATIONS

#### USB

USB 2.0 Compatible

USB Connector: Type B

USB Cable, Black

#### Loudspeaker

Bandwidth:

CHAT 50: 130Hz – 20kHz

Maximum Output Levels:

CHAT 50: 82dB SPL @ 1 meter

#### Microphone(s)

Bandwidth: 100Hz – 12kHz

#### Power

USB-powered: 5 VDC @ 500mA Maximum



**Caution:** Read the Safety Information in  
the instruction manual

## Technical Support

**TELEPHONE** 1.800.283.5936

**FAX** 1.801.974.3669

**Email** [tech.support@clearone.com](mailto:tech.support@clearone.com)

U.S. PATENTS: D539,274; D556,189; D531,999.

OTHER PATENTS PENDING.

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CHAT® 50 个人会议扬声器

快速入门指南



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### 配置 CHAT 50

CHAT 50 可以开箱即用。如果仅用于 PC，不必下载或安装任何软件。

如果 CHAT 50 要与任何其他设备一起使用或是 CHAT 50 固件需要更新，请按照 CHAT 50 用户手册中的说明来设置和配置 CHAT 50。

CHAT 50 用户手册和最新版本软件可以在 ClearOne 公司网站上找到：

[http://www.clearone.com/resources#uc\\_voice](http://www.clearone.com/resources#uc_voice)

找到 CHAT 50/150 的部分，并点击相关链接即可。

请按照手册中的说明来安装和配置 CHAT 50 设备。

## 连接您的 CHAT 50

下面描述了如何将您的 CHAT 50 连接到 PC 上。

CHAT 50 还可以连接到许多其他设备。如想将 CHAT 150 连接到其他设备，请参阅 CHAT 50 用户手册。

### 将 CHAT 50 连接到 PC

使用附带的 USB 2.0 电缆将 CHAT 50 连接到您的 PC 机上（见图1）。



图 1 - 连接到一台 PC 机

## 配置和测试您的 CHAT 50

所有设备和软件所需的配置过程可查阅 CHAT 50 用户手册。

### CHAT 50 音频配置

为了保证最佳的音质，CHAT 50 **必须**在使用之前或是在设备被移动之后进行恰当的调整。CHAT 50 的音频设置也必需要为使用的特定应用程序或是连接的特定设备而定制。

如果 CHAT 50 是直接连接到一台 PC 或通过第三方应用程序（如Skype 等）设置来连接，扬声器的音频设置便源于 Windows 的声音设置。请参阅**CHAT 50 用户手册**中的**优化声音质量**章节或咨询具体的第三方应用程序优化调整。

为了进一步了解如何配置各种设备来适应 CHAT 50 的音频设置，请参考**CHAT 50 用户手册**。

## 使用 CHAT 50

### CHAT 50 LED 指示灯

当 CHAT 50 的麦克风处于激活状态时，麦克风 LED 指示灯会亮起三个蓝灯。当麦克风静音时，这些指标灯会亮起红灯。

七个音量 LED 指示灯亮起蓝灯时表明当前的音量设置，音量越高则亮的灯越多。

### 音量和静音按钮

使用**音量升/降**按钮来调整 CHAT 50 的音量级别（按钮分别用一个大圆点和一个小圆点来标识）。长按住按钮会迅速改变音量。

使用**静音**按钮可以使 CHAT 50 的麦克风静音，再次按**静音**按钮可取消静音。如果您正在通过一台 PC 机使用 CHAT 50，您可以使用 Windows 中的扬声器音量控制，也可以通过 CHAT 50 软件来调整音量和使麦克风静音。

# **CHAT 50 Group Speaker Phone**

## **CHAT 50 规格和要求**

### **系统需求**

Microsoft Windows XP SP2, Vista, 7 和 8 (所有版本)

### **技术规范**

#### **USB**

USB 2.0 兼容

USB 连接器型号：B 型

USB 线，黑色

#### **扬声器**

带宽：

CHAT 50: 130Hz – 20kHz

最大输出电平：

CHAT 50: 82dB SPL @ 1 米

#### **麦克风**

带宽：100Hz – 12kHz

#### **电源**

USB 供电：5 VDC      最大电流：500mA



**注意：**请阅读使用手册中的安全信息

## 技术支持

**电话** 1.800.283.5936

**传真** 1.801.974.3669

**电邮** [tech.support@clearone.com](mailto:tech.support@clearone.com)

美国专利: D539,274; D556,189; D531,999.

其他专利待批。

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