USB AUDIO ADAPTER

USER'S MANUAL

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(**IBM Viavoice**, **iMovie** and **iVisit** is not supported of recording function) 3.5 Operation

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CHAPTER 1. OVERVIEW

1.1 Introduction

USB Audio Adapter (2 Channels) is a complete digital audio playback and recording solutions through use of the Universal Serial Bus (USB) for PC and Mac multimedia systems. Hot plug and play eliminates the need to install drivers, sound cards, adjust switches or reboot your computer. Sound cards and complicated installation are now a thing of the past. Except hardware,

we bundle one full-featured digital music jukebox software that converts music CDs into MP3 files, and can display lyrics or web pages while the music plays. With this software you get one-click access to downloadable music, artist sites, cool merchandise and more. It also offers a variety of audio effects to customize the way your music sound, such as "Hall" and "Echo", and can optimize the sound according to the style of music (such as "Rock" and "Bass").

1.2 Key Features

- Controls Stereo volume up, down, mute
- **Specials** Automatic Standby Control (ASC) functional LED feedback
- Voice Mail Send voice e-mail through use of recording facility
- Recording Via built in microphone or auxiliary line inputs
- Digital Audio Complete digital audio playback and recording solutions
- Internet Conference No need of sound card, talk through Internet
- **Phone -** Save the international phone cost, just pay the internet and local cost
- I/O Jacks One input of stereo microphone or walkman input, and one output of amplify speakers or earphone
- Small Wonder Small dimensions, very portable for desktop PC and notebook
- Application Software (For PC Only)
 - > MP3 Player and CD-Ripper
 - > File manager catalogs and locates music by Artist, Genre and more
 - > Player mode supports multiple skins
 - Patent-pending InterVideo Data Injection (IDI) feature displays lyrics and web pages in sync with the music
 - Integral Internet browser works with IDI content to link MP3 files with artist web sites
 - > Digital Signal Processor with surround, tone control, and reverb effects

1.3 Specifications

- Output Level : 500mV
- Line-In Sensitivity: 300mV
- T.H.D.: < 0.25%
- S/N Ratio: > 60 dB
- Separation: 40 dB

1.4 System Requirements

- IBM Compatible PC or iMac Computer
- Available USB Port
- Win 98 / 98SE / ME / 2000 / XP
- Mac OS 9.1

(IBM Viavoice, iMovie and iVisit is not supported in recording function)

1.5 Package Contents

- USB Audio Adapter X 1
- CD-ROM of PC Software (WinRip) X 1
- User's Manual X 1

CHAPTER 2. PC SOFTWARE INSTALLATION

- (1) Please put CD-ROM into CD-ROM driver.
- (2) Auto run function will be executed as below.



(3) Click "Install Software"



(4) Click "Next" for installation "WinRip"

InterVideo WinRip Setup			×
License Agreement Please read the following license agreement ca	refully.	<u>WIN</u>	
Press the PAGE DOW/N key to see the rest of t	he agreement.		
SINGLE END-USER LICENSE AGREEMENT SOFTWARE	FOR INTERVID	EO WINRIP(tm)	<u> </u>
IMPORTANT-READ CAREFULLY.			
This End-User License Agreement ("LICENS InterVideo, Inc. covering InterVideo's WinRip(t computer software and may include associated electronic documentation (collectively, the "SC otherwise using the SOFTWARE, you agree to	") is a legal agr m) software proc I media, printed FTWARE"). By be bound by th	eement between duct. The produc materials, and ''o installing, copyin e terms of this LI	you and at includes nline" or g, or DENSE. If
Do you accept all the terms of the preceding Li setup will close. To install WinRip 1.5, you mus	cense Agreemer t accept this ag	nt? If you choose reement.	eNo, the
InstallShield			
	< <u>B</u> ack	<u>Y</u> es	<u>N</u> o

(5) Read the License Agreement, and click "Yes".

InterVideo Wir	nRip Setup		×
User Informa Enter your re	ation egistration information.		
Please ente serial numbe	r your name, the name of the com er.	oany for whom you wo	rk and the product
N <u>a</u> me:	kevin		
<u>C</u> ompany:	georgia		
<u>S</u> erial:			
InstallShield ——		< <u>B</u> ack	Next> Cancel

(6) Key in Name/Company/Serial, and click "Next"

InterVideo WinRip Setup Setup Type Choose the setup type that best suits your needs	
Click the type of Setup you prefer. Chinese(Traditional) English German Japanese	Please select desired language!
InstallShield —	< <u>B</u> ack <u>N</u> ext> Cancel

(7) Click the type of setup you prefer, and click "Next"

InterVideo WinRip Setup	×
Choose Destination Location	
Select folder where Setup will install files.	
Setup will install WinRip 1.5 in the following folder.	
To install to this folder, click Next. To install to a di another folder.	fferent folder, click Browse and select
- Destination Folder	
C:\Program Files\InterVideo\WinRip	Browse
InstallShield	
	< <u>B</u> ack <u>N</u> ext > Cancel

(8) Type the destination where the files copy to, and click "Next"

InterVideo WinRip Setup			×
Select Program Folder			10
Please select a program folder.		WIN	
Setup will add program icons to the Program Fo name, or select one from the existing folders list.	lder listed below Click Next to (. You may type - continue.	a new folder
Program Folders:			
InterVideo WinRip			
Existing Folders:			
Accessories Four Security 1.00 Games ICQ Online Services Prestol Mr. Photo 1.6 StartUp WebCam2000			
11134313711214			
	< <u>B</u> ack	<u>N</u> ext >	Cancel

(9) Choice or type the name of the program folder, and click "Next"

InterVideo WinRip Setup	X
Setup Status	
WinRip 1.5 Setup is performing the requested operations.	
Installing:	
C:\Program Files\InterVideo\WinRip\NeroFiles\Generatr.dll	
29%	
InstallShield	
	Cancel

(10) Start to copy the program.



(11) Click "Start"

File Type Setup	
CDA M3U MID MP1 MP2 MP3 PLS WAV WAV WAV WSZ XPL	Set InterVideo WinRip to be the default application associated by files with those extensions.
	Select All Select None
	< <u>B</u> ack <u>N</u> ext> Cancel

(12) Click "Next"

Setting Record Path	It path for saving you	r recorded songs	×
Recording Path:	ላMy Music		Browse
	< <u>B</u> ack	<u>N</u> ext >	Cancel

(13) Choose recording path, and click "Next"



(14) Select a type for recording, and click "Next"



(15) Click "Finish"



(16) Click "Finish"

InterVideo WinRip Setup	Setup Complete Setup has finished installing WinRip 1.5 on your computer.
	 Yes, I want to restart my computer now. No, I will restart my computer later. Remove any disks from their drives, and then click Finish to complete setup.
	< <u>B</u> ack Finish

(17) Choose clause of "Yes", and click "Finish"

CHAPTER 3. HARDWARE INSTALLATION

3.1 Win 2000 / Win ME / XP

- (1) Connect stereo earphone or stereo amplify speakers to USB Audio Adapter
- (2) Connect USB Audio Adapter to computer
- (3) Computer will auto detect the device.

3.2 Win 98

- (1) Connect stereo earphone or stereo amplify speakers to USB Audio Adapter
- (2) Connect USB Audio Adapter to computer
- (3) Click "Next" for researching driver of "USB Composite Device"
- (4) Choice the suitable driver, and click "Next".
- (5) Disable the assigned position, and click "Next"
- (6) Windows now is ready to go installation, and click "Next"
- (7) System will ask the **Windows 98 CD-ROM**, please insert it and click "Confirm".
- (8) Assign position of key in "E:\Win 98" (E is the code of CD-ROM), and click "Next"
- (9) Click "Finish" for install another driver.
- (10) Click "Next" for researching driver of "USB Audio Device"
- (11) Choice the suitable driver, and click "Next".
- (12) Disable the assigned position, and click "Next"
- (13) Windows now is ready to go installation, and click "Next"
- (14) Click "Finish"
- (15) Click "Next" for researching new driver of "USB Audio Device"
- (16) Choice the suitable driver, and click "Next".
- (17) Disable the assigned position, and click "Next"
- (18) Windows now is ready to go installation, and click "Next"
- (19) Click "Finish"

3.3 Win 98SE

- (1) Connect stereo earphone or stereo amplify speakers to USB Audio Adapter
- (2) Connect USB Audio Adapter to computer
- (3) Click "Next" for researching driver of "USB Composite Device"
- (4) Choice the suitable driver, and click "Next".
- (5) Disable the assigned position, and click "Next"
- (6) Windows now is ready to go installation, and click "Next"
- (7) Click "Finish" for install another driver.
- (8) Click "Next" for researching driver of "USB Audio Device"
- (9) Choice the suitable driver, and click "Next".
- (10) Disable the assigned position, and click "Next"
- (11) Windows now is ready to go installation, and click "Next"

- (12) System will ask the **Windows 98SE CD-ROM**, please insert it and click "Confirm".
- (13) Assign position of key in "E:\Win 98" (E is the code of CD-ROM), and click "Next"
- (14) Click "Finish"
- (15) Click "Next" for researching new driver of "USB Audio Device"
- (16) Choice the suitable driver, and click "Next".
- (17) Disable the assigned position, and click "Next"
- (18) Windows now is ready to go installation, and click "Next"
- (19) Click "Finish"

3.4 Mac OS 9.1

IBM Viavoice, iMovie and iVisit is not supported of recording function

- (1) Connect stereo earphone or stereo amplify speakers to USB Audio Adapter
- (2) Connect USB Audio Adapter to computer
- (3) Computer will auto detect the device.

3.5 Operations



- (1) Power LED If you install with ok, the green LED will on light.
- (2) Mic Dissimulated microphone
- (3) Mute Button Click this button, the sound will shut down.
- (4) Volume Down/Up Volume control with up and down.
- (5) Input Plug in the Radio or Walkman.
- (6) Ext Mic Plug in extension microphone.
- (7) USB Plug- Connect USB Audio Adapter to computer
- (8) Output Link with amplify speakers or earphone

CHAPTER 4. QUESTION & ANSWER

1. Q: Why I cannot display the CD?

A: Under Win 98 / 98SE

If you can't catch audio input, please go to Start \rightarrow Settings \rightarrow Control Panel \rightarrow Multimedia choice CD Music, and click digital CD Music, make the selection of start digital audio

<u>Under Win ME</u>

If you can't catch audio input, please go to **Start** \rightarrow **Settings** \rightarrow **Control Panel** \rightarrow **System,** click CD-ROM and your Model Number of CD-ROM will appear, then click it and choice CD Music, make the selection of start digital audio

Under Win 2000

If you can't catch audio input, please go to Start \rightarrow Settings \rightarrow Control Panel \rightarrow System \rightarrow Hardware \rightarrow Device Manager, click CD-ROM and your Model Number of CD-ROM will appear, then click it and choice CD Music, make the selection of start digital audio

- 2. Q: Why the speakers without the sound?
 - A: (1) If your speakers without the sound, please click the speaker of tool bar, and make sure your speakers are not set on Mute.
 - (2) Plug with Amplify Speakers
 - (3) Plug on the power adapter of Amplify Speakers
 - (4) Hardware does not set up well.
- 3. Q: Why the microphone without the sound?
- A: (1) If your microphone without the sound, please double click the speaker of tool bar, and make sure your microphone is not set on Mute. (If there is no microphone indication, please go to the Selection→Content→Display→ make the check on your microphone).
- (2) Plug with Stereo Microphone.
- (3) You may plug in the other Audio In Devices, such like Walkman or CD-Player.