

# 8-CHANNEL 3D USB 2.0 EXTERNAL 7.1

## SURROUND SOUND BOX WITH DIGITAL OUTPUT





#### PLEASE NOTE:

You can only achieve multichannel sound with this sound card if the device you wish to use can also support these multichannel sources.

These settings are for a 7.1 surround sound speaker system. Your settings might vary.

#### DRIVER INSTALLATION FOR WINDOWS VISTA/7/XP:

1. Insert the USB cable from the Sabrent 8 Channel USB Sound Box into an available USB 2.0 port on your computer.

2. nsert the included disc into the CD/DVD drive. You will receive a prompt. Click on Open folder to view files:



\*\*\*Drivers can be downloaded from www.sabrent.com >> Support >> Drivers >> Scroll down to USB-SND8

3. A new page will open up and you will be presented with three folders. Double-click the folder for your Operating System:

Date modified
2/22/2011 7:00 PM
2/22/2011 7:00 PM
2/22/2011 7:00 PM
7/11/2007 3:49 AM
10/16/2008 1:08 AM
7/23/2007 4:43 AM
4/26/2006 7:42 AM
6/12/2000 10:59 PM

4. Double-click Setup:

퉬 OemIcon	2/22/2011 7:00 PM
🐌 Program	2/22/2011 7:00 PM
퉬 SoftwareDriver	2/22/2011 7:00 PM
autorun	6/12/2000 10:59 PM
CmiSetupConfig.dll	11/7/2008 2:31 AM
ScmSetx.dll	4/13/2007 12:29 AM
ScmUtil.dll	10/29/2006 7:46 PM
\rm 🕄 Setup	6/26/2008 3:21 AM

5. Click Next on the prompt:



6. Click Next to begin the driver installation:

USB Multi-Channel Audio Device	×
Start Copying Files	
Review settings before copying lifes.	
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.	
Current Settings:	
Installation version 1.00.0032	~
Driver lites will be copied into	
C\Program Files (x66)/USB MultiChannelAudio Device	
	-
٠	
InstaliShield	
K Back Next > Can	cel

7. Once the software is installed you will be prompted to restart your computer. Select Yes, I want to restart my computer now and click Finish:



#### **SETTING UP THE SABRENT USB-SND8:**

1. After installing the drivers and restarting the computer; click Start and open the Control Panel:



2. In the top right search box type "USB". Then click on USB Multi-Channel Audio Device:

🚱 🔍 🖷 🕨 Control Panel 🕨	+ +, USB	) <b> X</b>
USB Multi-Channel Audio Device		
Devices and Printers		

3. You will be directed to the device settings for USB Multi-Channel Audio Device. In the Main Setting tab:

System Input: Select the desired number of channels.

DSP Mode: Leave unchanged.

Output Mode: Change the Analog Output to 7.1 Speakers and make sure the S/PDIF Output is grayed out, signaling that it is OFF:

System Input	( atometry )
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	DSP Effect
7.1	
DISTOROGONE THE	1000 C
BASSIC CONTROL	
(FURANCEMETHE)	
Output Mode	
Dutput Mode	Dudgett Device
Output Mode Analog Dutput 7.1 Spaakars -	Datput Device
Durgart Mode Analog farjurt 7.1. Speakers - / Digital Audio 48 842 - /	Datput Device and
Dutput Mode Analog Initput 7.1 speakers Digital Audio 48 Bit2 SP(50 Dutput)	

4. Click Start and open the Control Panel:



5. In the top right search box type "Sound". Then click on Sound:



6. Click on USB Multi-Channel Audio Device and click on Set Default:



7. Select Multi-Channel Audio Device and click Configure:



## DRIVER INSTALLATION FOR MAC OS X:

Insert the Sabrent USB Sound Box into an available USB port on your computer.
Mac OS X will automatically find and install drivers for the Adapter. If OS X prompts you to search for latest drivers online, select OK to complete the driver installation.

## SETTING UP THE SABRENT USB-SND8 ON MAC OS X:

1. Click on the Go button in the menu bar. In the dropdown menu click on Applications:

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Ba Fo En	ck rward closing Folder	彩[ 第1 第1
=	Computer	ΰ₩C
企	Home	0 %H
	Desktop	企業D
	Network	企駕K
	iDisk	•
A	Applications	Ω₩A
X	Utilities	<b>公共U</b>
Re	cent Folders	×.
Go	to Folder	Φ≋G
Co	nnect to Server	₩K

2. In the Applications folder click on Utilities:



3. Double-click on Audio MIDI Setup:



4. You will be presented with the Audio MIDI Setup page. U

Properties For: Select USB Sound Device; Both Default Output and System Output to USB Sound Device; Audio Output, change the output channels to 8ch-16bit:

800	Audio N	IDI Setup
	Audio Devices	MDI Devices
System Settings Default input:	🔹 Bailt-in Input	Default Output:
Properties For:	158 Sound Device	
Oods Searce:	(Dehich t)	Configure Speakers
Audio Input		Audio Output
T Master Stream	(1)	(Mastar Senate 2)
Searce: Mic	raphene 🚺	Source: [Influte -1]
Foreas: Ani	10.3 Hz 📄 (2th-16bH 🔹	Farmat 44100.0 Ha 💌 Sch-10be 😫
Di Valure H O 1 0 1 0	Value 20 Mete Treu 0.59 0.09	Ch votane Votas di Mass M 0 1 2 0 1 1 1 1 1 1 1 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1

5. Click on Configure Speakers:

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			-	wdie	Devices	M	Di Devio	<b>85</b>					
System Set Default inp	tings ac ( 🌒	s ( 🔹 Built-in Inout 🔹 🗈 )			Default Output: 4 USB Sound System Output: 4 USB Sound					and De	d Device 📑 d Device 📑		
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Audio Inpu	t					Aa	die Outp	nut —		-			
Master 3	CAUTE		4			F	Manner 2				- E		
Searce:	Microphen	•					Saures	Gafe	49				
Farmat:	84180.0 Hz		2eh-1	554			formit	8410	3.0 Ha	•	Bcb-	16bit	12
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6. Click on the Multichannel tab. Change the speaker setup to 7.1 Rear Surround. Setup the speakers as follows:



7. Click Apply to finalize the settings.

#### CONNECTING THE SABRENT USB-SND8 TO SPEAKERS:

1. When using the Sabrent USB-SND8 with surround sound computer speakers please refer to the wiring table.

1. F-OUT	=	Front Left and Front Right Speakers
2. SS-0UT	=	Left and Right Speakers
3. BS-OUT	=	Back Left and Back Right Speakers
4. C/B-OUT	=	Middle Speaker and Subwoofer

2. You may use any combination of speakers, up to 7.1. You may also use S/PDIF Out and S/PDIF In. You must adjust the software accordingly for proper function.



#### www.sabrent.com