honestech Audio Recorder 2.0 Deluxe

User Guide



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1. Introduction

1.1. What is honestech Audio Recorder 2.0

honestech Audio Recorder 2.0 allows you to keep the audio from your cassettes and LP records permanently by converting them to MP3, MP3 CDs, and audio CDs. You can also reduce unwanted noise or static, and the built-in normalizer and digital amplifier will help control the volume. Users can split the tracks automatically by letting the software detect the muted sections.

1.2. Main Features

- Wizard Mode Follow the on-screen instructions and convert audio from cassettes and LP records to MP3, Audio CD, or MP3 CD.
- WAV, MP3 Recording Record your audio into WAV or MP3 format in real-time.
- Audio Conversion Convert WAV files into MP3 format.
- Noise Reduction
 Reduce unwanted noise or static.
- Audio Normalizer Control irregular volume by by increasing or decreasing as needed.
- Digital Amplifier
 Increase audio volume for music players with low output volume.
- Audio Editing Split audio clips and remove unwanted segments.
- Auto Track Split Automatically separates audio tracks.
- ID3 Tag support (MP3) Add artist name, album name, and song title information to your MP3 file.
- MUZBOX A true plug-n-play device that digitizes audio while preserving the quality.
- CD Burning Convert captured audio files into audio CDs or MP3 CDs.

1.3. System Requirements

- · Operating System:
- Windows XP Service Pack 2
 Windows Vista (http://www.honestech.com/vista)
- USB 2.0 Host Controller/Port
- Processor: Intel® Pentium® 3 800 MHz or higher
- Memory:
- 256MB of RAM • Free Hard Disk Space
- 70MB for program intallation and 4GB for Audio Editing
- Other: DirectX 9.0 or higher
 Windows Media Player 6.4 (or higher)
 CD Writer for Audio CD, MP3 CD
- Input File Formats: WAV, MP3
- Audio Output Formats: WAV, MP3, MP3 CD, Audio CD

1.4. Contents

- honestech Audio Recorder 2.0 Deluxe Software CD
- USB Audio Capture Device
- USB cable
- Quick Start Guide
- Audio cable (3.5mm to composite)
- Audio cable (3.5mm to 3.5mm)

1.5. Sorftware Components

honestech Audio Recorder 2.0 has 2 modes:

1. Easy Wizard Mode

Follow on-screen instructions to record audio from your cassette or LP record players and create MP3s, MP3 CDs, or audio CDs.

2. Advanced Mode

Users can control the volume and edit audio tracks in detail. The advanced mode is composed of the following 3 steps.

- 1) Record
- 2) Edit
- 3) Publish

2. honestech Audio Recorder 2.0 Deluxe Installation

2.1. Installing honestech Audio Recorder 2.0 Deluxe

- 2.1.1. Insert the installation CD into your CD/DVD drive on your computer.
- 2.1.2. The installation process will start automatically. Note: If the installation does NOT start automatically, double-click on **"Setup.exe"** file on the installation CD to begin the installation process.
- 2.1.3. Click [Next>] to continue the installation.



2.1.4. Read the License Agreement.

Click [Next >] after accepting the License Agreement to continue with the installation.

honestech Audio Recorder 2.0 Deluxe Setup
License Agreement Please read the following license agreement carefully.
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I accept the terms of the license agreement Print Ido not accept the terms of the license agreement InstallShield
< <u>B</u> ack <u>N</u> ext> Cancel

2.1.5. Click [Change...] if you want to install the software in a different folder. Click [Next >] to continue with the installation.

honestech	Audio Recorder 2.0 Deluxe Setup	
	Destination Location older where setup will install files.	hanne ter
	Install honestech Audio Recorder 2.0 Deluxe to: C:\\honestech Audio Recorder 2.0 Deluxe	Change
InstallShield -	<u> </u>	Next > Cancel

2.1.6. Accept the default program folder or create your own program folder by entering a new folder name. Then click **[Next >]** to continue with the installation.

honestech Audio Recorder 2.0 Deluxe Setup	×
Select Program Folder Please select a program folder.	
Setup will add program icons to the Program Folder listed below. You may type a new folder name, or select one from the existing folders list. Click Next to continue. Program Folder:	
honestech Audio Recorder 2.0 Deluxe Existing Folders: Accessories]
Administrative Tools Games Startup	
InstallShield	
< <u>B</u> ack <u>N</u> ext> Cancel	

2.1.7. Click [Install] to start installing the software with the current setting. If you want to change the setting, click on [<Back] to go back to the previous screen.

honestech Audio Recorder 2.0 Deluxe Setup	
Ready to Install the Program The wizard is ready to begin installation.	ht
Click Install to begin the installation. If you want to review or change any of your installation settings, click Back. the wizard.	Click Cancel to exit
InstallShield	Cancel

2.1.8. Setup status screen will display the installation progress. Please wait for completion.



2.1.9. Click on [Finish] to complete the installation.

honestech Audio Recorder	2.0 Deluxe Setup
	InstallShield Wizard Complete The InstallShield Wizard has successfully installed honestech Audio Recorder 2.0 Deluxe. Click Finish to exit the wizard.
	< Back Finish Cancel

3. Using honestech Audio Recorder 2.0 Deluxe



You can start *honestech* Audio Recorder 2.0 Deluxe by simply double-clicking on this icon.

Or you can start the program through the Start menu button by clicking

Start \rightarrow All Programs \rightarrow honestech Audio Recorder 2.0 Deluxe \rightarrow honestech Audio Recorder 2.0 Deluxe

Following screen will be displayed when the program starts.



3.1. Easy Wizard Mode

You can start Easy Wizard Mode by clicking "Easy Wizard Mode" on the main screen.

3.1.1. Step 1. Connect Your Audio Device



Connect the MUZBOX to your audio playback device.

- Step 1. Connect the MUZBOX to your music player using the composite cable.
- Step 2. Connect the MUZBOX to your PC using the USB cable.
- Step 3. Play the music player and adjust the volume on the player.

3.1.2. Step 2. Volume setting



Adjust the volume on your music player for best audio quality. Set your recording levels so they do not exceed the red area beyond. Rare occurrences are acceptable, but continual playback in red may result in distorted sound.

Note: The music player must be playing audio.



Click on the button to view the help document.

3.1.2.1. Help

Help				
If you do not hear any sound, please check the following				
1. Is the MUZBOX properly connected to your audio playback device?				
2. Did you turn the volume on your audio playback device high enough?				
3. Is the volume on your PC muted?				
If the volume is too high or too low, please adjust the volume setting				
1. Control the volume at software level.				
2. Adjust the volume on the MUZBOX.				
MUZBOX volume control				
ОК				

You can control various volume settings at the hardware level or software level.

- 1. Adjust the volume on the MUZBOX.
- 2. Adjust the recording volume.
- 3. Adjust the master volume on your Windows OS. This does not affect the recording.

3.1.3. Step 3. Record settings

	? _ ×
Step 3. Record Settings	Easy Wizard Mode
Z Noise Reduction	
Less	More
Output Folder	
C:₩Documents and Settings₩khryu₩My Documents₩My Music₩h	HT Aur
honestech	

You can turn the noise reduction option on/off and select the output folder.

- 1. Noise Reduction : Noise reduction option. Reduces static or hiss during recording.
- 2. Output folder setting.

Select a folder where the recorded audio tracks will be stored.

3.1.4. Step 4. Record

	(? _ ×
Step 4. Record	Easy Wizard Mode
Position the audio playback device to the point where you v	vant to record.
2 Album Name : My Music	
3 Record 🛛 🖉 Auto Split	
des altablisheden att des	
Note) You can record from multiple cassettes or LPs, Simply sw	00:00:00
honestech	

Prepare for recording.

- Step 1. Rewind of position the music player to the point where you want to record.
- Step 2. Enter album name.

This album name will be used as prefix for your output file, and is limited to 30 characters or less.

- Step 3. Play your music player and click on the Record button
- Step 4. Click the **Stop** button, and a recorded track in MP3 format will be created. If the track size is over 2GB, it will be split into 2 or more files.



Set the recording time, and the recording will stop automatically after pre-defined time (HH:MM:SS).

Maximum time is 23:59:59 (23 hours 59 minutes and 59 seconds).

If you do not set the recording time, you will need to stop the recording manually by clicking on the **Stop** button



Record button

Play your music player and click on the **Record** button to start recording. Once the recording begins, the **Record** button will change to a Stop button. When you click the **Stop** button, the recording will stop.

Displays the recording status (only when the "Set Recording Time" option is used).

3.1.5. Step 5. Burn settings

	? – ×
Step 5. Burn Settings	Easy Wizard Mode
Burning Device : F: HL-DT-ST DVDRAM GSA-H10N	
2 Insert a blank CD	
Output Format : ● Audio CD ● MP3 CD	
honestech	

Select a burning device (CD/DVD writer) and output format.

- Step 1. Select a burning device from the list of available CD/DVD writers on your PC.
- Step 2. Insert a blank CD.
- Step 3. Select your output format (Audio CD or MP3 CD).



 Audio CD MP3 CD: Output format option Select the output format (default setting : audio CD).

3.1.6. Step 6. Burn CD

Track File Play Time Track Name Size ♥ ● 01 My Music.121492 00:00:26.03 4.38 MB ♥ ● 02 My Music.154922 00:00:03.25 0.55 MB ♥ ● 03 My Music.154145 00:00:03.25 0.55 MB ♥ ● 04 My Music.154145 00:00:03.25 0.50 MB ♥ ● 04 My Music.154201 00:00:03.75 0.63 MB					ne: My Music	Album Nan
V 2 02 My Music_164922 00:00:03.25 0.55 MB V 2 03 My Music_164145 00:00:03.00 0.50 MB V 2 04 My Music_164201 00:00:03.75 0.63 MB			Track Name			
V 2 03 My Music_164145 00:00:03.00 0.50 MB V 2 04 My Music_164201 00:00:03.75 0.63 MB	_					
🔽 🛃 04 My Music_164201 00 : 00 : 03.75 0.63 MB	—					
		0.25 MB			My Music_164901	✓ 605
☑ 2 06 My Music_164905 00 : 00 : 00 : 04.25 0.71 MB	_	U,71 MB		5 UU:00:04.25	My Music_164905	06
COMB 200MB 200MB 200MB	B	7,0 / 702,5M	MB 800MB 900MB	600MB 70		

Getting ready for CD burning

- Step 1. Create a list of audio tracks to be burned onto the CD.
- Step 2. Burn the audio files to CD.



Add or remove audio files from the list.

2. Click in the "Track Name" field and enter the song title / track name.

	728,6 / 702,5M	в
3.	600MB 700MB 800MB 900MB	Av

Available disc space.

Displays the amount of available space remaining on the CD.

The red mark indicates that the reauired space exceeds what is available on the CD. If the red mark appears, you will need to remove one or more audio files from the list.

4.	Burn : Burn button Click to start burning.	
5.	CD Burning : 14,62/19,57 MB 74 %	: Burning status

Displays the burning progress.

3.2. Advanced Mode

You can start the Advanced Mode by clicking "Advanced Mode" on the main screen.

3.2.1. Record

Record

In the Record phase, you can adjust the input volume and reduce unwanted noise or static. The audio is recorded in WAV format, but you can convert it into MP3 format.



Adjust the volume bar on the screen or your music player for best audio quality. Set your recording levels so they do not exceed the red area beyond. Rare occurrences are acceptable, but continual playback in red may result in distorted sound.



Click to record the audio from your music player.



Stop recording. Recorded tracks will be added to the list as shown below.

File	Play Time	Size	Format
🔲 💦 My Music_012324, wav	00:00:03	0,56 MB	44100 16bit Stereo
🔲 🌛 My Music_012333, wav	00:00:14	2,48 MB	44100 16bit Stereo
🔲 🌛 My Music_012349, wav	00:00:01	0,18 MB	44100 16bit Stereo
🔲 🌛 My Music_105438, wav	00:00:00	0,06 MB	44100 16bit Stereo
🔚 🌛 My Music_105440, wav	00:00:00	0,06 MB	44100 16bit Stereo
🔲 🌛 My Music_105441, wav	00:00:00	0,06 MB	44100 16bit Stereo
🔲 🌛 My Music_105447, wav	00:00:00	0,05 MB	44100 16bit Stereo
🔲 🌛 My Music_105448, wav	00:00:00	0,05 MB	44100 16bit Stereo
🔲 🌛 My Music_105450, wav	00:00:00	0,05 MB	44100 16bit Stereo
📃 🌛 My Music_105452, wav	00:00:00	0,04 MB	44100 16bit Stereo
📃 Ъ My Music_212432, wav	00:00:26	4,38 MB	44100 16bit Stereo
📃 🌛 My Music_221105, wav	00:00:01	0,33 MB	44100 16bit Stereo



Place a check mark in the box next to each audio track you wish to convert or burn to CD.



: Options button

Adjust various recording settings.



: Publish button

Adds the selected audio tracks to the burn list and opens the Publish window.



6. 🔛 : Recording volume

Controls the loudness of your audio by increasing or decreasing the volume.



E : Recording time setting

Set the recording time, and the recording will stop automatically after a pre-defined time (HH:MM:SS).

Maximum time is 23:59:59 (23 hours 59 minutes and 59 seconds).

Displays the track length and size during the recording.

Displays the recording progress (only when the "Set Recording Time" option is used).

3.2.1.1 Options

Options	
Audio Device :	2 Settings
USB MUZBOX	
Format :	
3 44100Hz 16bit Stereo	
✓ Noise Reduction	
Reduction Level	0.0
Less	More
Prefix File Name : 5 My Music	
Output Folder :	6
C:₩Documents and Settings₩khr	yu₩My Documents₩N
ОК	Cancel

These options allow you to select a recording device, audio quality, noise reductions, etc.



Select a recording device from the available devices.

2.	Settings	: Capture device setting
	Adjust the volu	ume for the capture device.

Properties			
AudioInputMixer Properties			
Master Input Mix	Pin Line Input Mix	Treble Bass	
Loudness Mono	Loughess Mono	Pin Line: Microphone	
	ОК	Cancel	Apply
44100Hz 16bit Stereo 44100Hz 16bit Mono 44100Hz 16bit Stereo 48000Hz 16bit Mono 48000Hz 16bit Stereo			
48000Hz 16bit Stereo	/ format for your	recording] : Audio format setting
Reduction Level			0
Less	Ŷ	M	ore : Noise reduction setting
Adjust the noise reduct	ion setting to eli	minate unwant	ted background noise or station
Prefix File Name : N	ly Music		. Prefix file name setting
The name you enter wi	Il be the prefix fo	or all output file	e names.
; Output	folder setting		

Select output folder where recorded audio files will be saved to.

3.2.2. Edit



Once all your videos In the Edit phase, you can edit the WAV files you have captured. You can also import and edit existing WAV files.

	R	ecord	Edit	? . ×
				Q. Q. Q.
·····				·····
	<u> </u>		0:00.00 / 00:00:00.00	
Track Start Time	Play Time	Track Name		

You can split tracks manually or automatically using the "Auto Split" option. You can add various special effects to your audio recordings.



Add recorded WAV files to the list or import pre-existing WAV files.



Searches for the gaps in between songs and automatically creates split marks for each track. This eliminates the need for the long editing process required to split the tracks manually.



Undo "Auto Split" and merge the tracks back into a single file.



Splits the audio file into multiple tracks marked by split marks.



Zoom in and out, or view the entire waveform at once.



Play the selected segment or pause / stop the playback.



Start / End position buttons

Jump to the start or end position.



Rewind / Forward buttons

Rewind or fast forward (in 5 sec units).



Play Time display

Displays the current location and the total playback time.



Controls the playback volume.



Add various effects to the audio file. Select one of the following options to choose from. Please refer to the Effects section for detail.





Undo all the effects you added to the audio file.



Place a check mark in the box next to teach audio track you wish to convert or burn to CD.



Add selected audio tracks to the burn list and open the Publish window.

3.2.2.1 Split options

- Step 1. Import WAV file to be edited.
 - Click and browse for WAV file that you want to edit.

	DIO		Record	Edit		? _ X
	** **		×	1	્	Q
00:00:00.00	00 : 00 The second se		00 : 08:36 D0 : 00			
SI						
		N N	Э н	00:00:00.00 / 00:00:26.	33	
Track	Start Time	Play Time	Track Name			
✓ ● 01	00:00:00.00	00:00:26.03	Irack Name My Music_212432_T	rackO1		
				rack01		
				rack01		

(After importing one WAV file)

• Step 2. Click on the waveform where you want to split your tracks, and a split line will be added as shown below.



The split line can be moved or adjusted by clicking and dragging anywhere on the line.

- Step 3. Click button to split tracks where split line(s) have been placed. When you split tracks, split mark with an [X] on top will appear where the audio track has been split(
 - Undo "Split" :

Click the [X] on top of the split mark to merge the tracks before and after the split mark.

- Select/deselect track :

You can check or uncheck the checkbox for each audio track in the burn list or ab ove the waveform.

ht AU	DIO - 100 CORDER 2:0		Record		Edit	••	×
	40 A	<u>×</u>	×	:		Q Q	
[po : oo : Mananan asaran pina		00:08.36	, 00:00:12.54	p0 : 00 : 16.72	DO : 00 : 20.90	
							- 88
		14 44	H (4	00:00:08.1	0 / 00:00:26.03		
Track	Start Time 00 : 00 : 00.00 00 : 00 : 08.10	Play Time 00 : 00 : 08,10 00 : 00 : 17,93	Track My Music_21 My Music_21	2432_Track01			

3.2.2.2 Adding effects

You can add the following effects to your audio tracks.

- 1) Amplify
- 2) Normalize
- 3) Noise Reduction
- 4) Fade In / Out
 - The first three effects will be added to the entire track while "fade in/out" will be applied to selected sections only.
- Amplify

Preview
Preview

The digital amplifier allows you to increase or decrease the volume level for the select audio track.

Click the **Preview** button to check it before finalizing the effect.

• Normalize

Use the digital normalizer to control irregular volume.



Noise Reduction

Nosie Reduction	X
Reduction Level 0.0	
Less More	
Preview	
OK Cancel	

You can reduce unwanted noise or static from recorded audio tracks.

- 1. Adjust the noise reduction level and click the **Preview** button to check the result.
- 2. If acceptable, click **OK** to apply the effect.
- Fade In/Out

Fade In/Out	X
Fade In Fade Out	
Fade Duration 3 Seconds	
OK Cancel	

You can apply Fade In/Out to the beginning and end of the audio clip.

- Fade In

Slowly increase the volume for the selected duration.

- Fade Out

Slowly decreasing the volume for the selected duration.

3.2.3. Publish

		Publish		
😑 Туре :	Audio CD	🕒 мрз со 🛛 🔍 N	1P3 File	
😑 CD Writer :	F: HL-DT-ST DVDRAM	I GSA-H10N		
😑 Output Folder	C:₩Documents and S	iettings₩khryu₩My Doo	cuments₩My Music₩HT Audio Red	corder#Alb
Album Name:	My Music_212432			+ -
Track	File My Music_212432 My Music_212432	Play Time 00:00:08.10 00:00:17.93	Track Name My Music_212432_Track01 My Music_212432_Track02	Size 1.36 MB 3.02 MB
		600MB	700MHB 800MHB 900MHB	4.4 / 702.5M 00 4

Convert WAV files into MP3, MP3 CDs, or audio CDs.

1.	📀 Audio CD	🎐 MP3 CD	9 MP3 File	Output format option
	1) Audio CD : - Create audio (CD using the select	ted WAV files.	

- 2) MP3 CD:
 - Convert selected WAV files into MP3 files and burn them to MP3 CD.
- 3) MP3 File:

- Convert selected WAV files into MP3 files.

* ID3 Tag information (album name, song title and year) will be added to the MP3 files.

2. Options button

This button is available onlyu when the MP3 CD or MP3 file types are selected. Adjust MP3 file settings including sample rate and bit rate.

MP3 Settings	
Channel	
OMono	Stereo
Sample Rate	
○ 44100 Hz	⊙ 48000 Hz
Quality (Bitrate):	192 Kbps
	· · · · · · · · ·
Smallest file	Best quality
Default	ОК



Eject the tray of CD/DVD writer.

4 : Output folder setting

Select an output folder.

Add / Remove buttons 5

Add or remove tracks from the burn list. For MP3 files, the ID3 Tag information will be shown in the Track Name field.



Begin the burning / conversion process.

Close the Publish window.

8.

: Available disc space status

Displays the amount of available free space remaining on the CD. A red mark will indicate that the required space exceeds the space available on the CD. If you see the red mark, you will need to remove one or more audio tracks from the list.

771.6/702.5M

9.	CD Burning: 00 84/02.94 MB	28 % : Burning status
I	Displays the burning progress.	
10	F: HL-DT-ST DVDRAM GSA-H10N	: Select burning device
:	Select a CD/DVD writer.	
11.	C:₩Documents and Settings₩khryu₩My Documents₩My Music₩HT Audio Recorder₩	Ab : Output folder setting
:	Select a folder where the converted tracks will be saved.	

My Music_212432 12 : Set Album Name

Enter an album name*. If the MP3 file already has an album name in its ID3 Tag, the album name will be entered automatically.

* Use 30 characters or less (this will be used as CD label also).



Help : View Help files.

Minimize : Minimize the screen.



Exit : Exit the program.

4. Unistall honestech Audio Recorder 2.0 Deluxe

1. Find its program group

Start \rightarrow All Programs \rightarrow honestech Audio Recorder 2.0 Deluxe \rightarrow UnInstall honestech Audio Recorder 2.0 Deluxe.

2. Select Uninstall honestech Audio Recorder 2.0 Deluxe

Please click [Yes] to uninstall.

honestech Audio Recorder 2.0 Deluxe Setup				
Do you want to completely remove the selected application and all of its features?				
<u>Y</u> es <u>N</u> o				

3. Uninstalling progress.


4. Uninstall Completed

You will see a screen confirming a successful completion. Please click **[Finish]** to finish the process.

honestech Audio Recorder 2.0 Deluxe Setup	
	Uninstall Complete InstallShield Wizard has finished uninstalling honestech Audio Recorder 2.0 Deluxe. To complete the uninstallation, you must restart your computer. I restart your 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 Cancel	

honestech Products



honestech VHS to DVD 3.0

honestech VHS to DVD 3.0 is a revolutionary software that allows the easy and simple production of DVD/CD movies. Now you can save and keep your priceless home videos forever in sharp and crystal clear DVD/CD.

Videotapes can deteriorate over time. Deteriorated videos will have color bleed, white specks, and other distortions. Don't risk this happening to YOUR home video collection!

Archive your home video collection with its irreplaceable memories onto lasting DVD/CD with *honestech* VHS to DVD 3.0.

Features

- Adjustable Recording Time Recording will be made for the duration of time you set. With one click, you can capture and burn it onto a media of your choice.
- 2. Various Effects and Menu Creation

Offers many different transition effects and filters, and lets you create your own menus.

3. Convenient File Management

Movie clips are managed in a File Pool for ease of viewing, editing, and deleting.

4. Supports Most Burning Devices

Supports CD-R/RW, DVD+/-R/RW, DVD+/-RW, DVD+/-RW DL.

5. PSP and iPod Formats Supported

Capture and convert video into MPEG-4 format, and watch it on your PSP, and iPod.

6. Audio Recording

Record audio from cassettes, LP records, and video tapes; and create MP3 files or audio CDs.



- Capture Device: TV/Video Capture Card or USB Video Capture Box
- Operating system: Windows XP
 Windows Vista (http://www.honestech.com/vista)
- Processor: Pentium IV 2.0 GHz or equivalent
- Memory: 256MB of RAM
- Video Output: DVD,VCD, SVCD,AVI,WMV, MPEG-4
- Other: DirectX 9.0 or higher Windows Media Player 6.4 (or higher) CD Writer for VCD, SVCD DVD Writer for DVD

honestech VHS to DVD 3.0 Deluxe

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Supports CD-R/RW, DVD+/-R/RW, DVD+/-RW, DVD+/-RW DL.

5. PSP and iPod Formats Supported

Capture and convert video into MPEG-4 format, and watch it on your PSP, and iPod.

6. Audio Recording

Record audio from cassettes, LP records, and video tapes; and create MP3 files or audio CDs.



System Requirements

- Operating System: Windows XP Service Pack 2 Windows Vista (http://www.honestech.com/vista)
- USB 2.0 Host Controller/Port
- Processor: Intel® Pentium® 4 2.4 GHz, Pentium® D, Pentium® M 1.3 GHz, Pentium Core™ Duo or equivalent, or AMD® Athlon® 64 processor is recommended
- Memory: 256MB of RAM
- Video Output: DVD,VCD, SVCD,AVI,WMV,MPEG-4
- Other: Composite (RCA) cable

1. Audio cable (3.5mm to composite) 2. Audio cable (3.5mm to 3.5mm) DirectX 9.0 or higher Windows Media Player 6.4 (or higher) CD Writer for VCD, SVCD DVD Writer for DVD

* USB 2.0 Video Capture Device Included.

honestech Claymation Studio 2.0

With honestech Claymation Studio, you can easily create stop motion video. Capture images using a digital camera, webcam or DV camcorder and add background images, audio, and music to create your own stop-motion movies.

Features

- Adjustable Capture Resolution (320x240~720x576)
- · Chroma Key Effect
- · Partial Chroma Key Effect
- Rotoscope
- Onionskin
- · Audio dubbing
- · DV camcorder compatibility
- · Auto Capture
- · Grid/Key drawing
- · Copy, Cut & Paste
- Intro & Ending Title
- · Import Images
- · Audio Recording
- · Background Music
- · Text on Screen
- Chroma key on imported images
- · Supports WMV, AVI & MPEG format

System Requirements

- Operating System: Windows XP Windows Vista
- Processor:
- Pentium IV 1.8GHz or equivalent
- Memory: 128MB of RAM (256MB or higher recommended)
- Free Hard Disk Space: 50MB for program installation
- Other:

Microsoft DirectX 9.0(or higher) Windows Media Format SDK 9 (or higher) Windows Media Player 7 (or higher)



Optional Devices

- Video Capture Device: Web Camera , DV-Camcorder
- Audio Capture Device: microphone

Input/Output Formats

- Image input:
 - JPEG, BMP, PNG, GIF
- Audio input: MP3, WAV
- Video Output: AVI, WMV and MPEG

honestech Fireman CD/DVD Burner 3.0

honestech Fireman CD/DVD Burner 3.0 allows you to create data, audio, or video discs. You can also import audio from music CDs and create system backup/recovery discs and bootableCD/DVD.

With DVD Authoring Studio, you can create your own stylish video DVD with ease. Create photo slideshow DVD of using your digital photos that you can also play on your home DVD player.

Using LightScribe discs, you can create custom laser-etched CD/DVD labels with your own photos, artwork, and text.

You can make and burn ISO images which provide a way to store all files on a disc as a single file. Erase CD/DVD RW discs and create CD/DVD labels and covers.

Features

1. Data Burnning

- Data CD
- Data DVD
- Audio and data CD
- Bootable CD
- Bootable DVD

2. Audio Burning

- Audio CD
- MP3 CD/DVD
- WMA CD/DVD
- Audio and data CD
- Import audio from music CD
- 3. Video Burning
 - DVD
 - Video CD
 - Super Video CD
 - DVD-video files
- 4. Backup
 - Create backup files
 - Restore from backup files

5. Utilities

- Erase CD/DVD
- View disc information
- Create disc Label/Cover
- Supports LightScribe



- Can view/slideshow photo - Create/burn ISO image

BONUS SOFTWARE

- honestech DVD Authoring Studio 2.0

- Operating System: Windows XP Windows Vista (http://www.honestech.com/vista)
- Processor: Pentium III 800 MHz or equivalent
- Memory: 256MB of RAM
- HDD: Minimum 10GB of free space
- Writer: DVD-ROM, DVD-R/RW, DVD-RAM, DVD+R/RW, DVD-Dual, DVD-Multi, or DVD-ROM/CD-RW drive with 1394, USB2.0, ATAPI, or SCSI interface
- LightScribe: requires optical drive with LighScribe feature
- Audio device: PCI sound card, USB audio box, or integrated sound card
- AGP or PCI graphics card that supports DirectDraw overlay.
- Resolution: minimum of 1024 x 768 or 1280 x 1024 recommended.

honestech DVD Authoring Studio 2.0

With *honestech* DVD Authoring Studio 2.0, you can archive up to 27 hours movie in one dual-layer DVD. Create your own high-quality DVD movies with thie powerful software. Simply capture video from your web cam, digital camera or TV using your TV tuner/capture device and convert the video into DVD.



Features

1. Ultra-Long DVD format Archive 16 hours of video on a DVD or 27 hours of video on dual-layer DVD.

2. Capture

Capture videos in various formats from TV capture card and USB camera or DV Camcorder.

3. Import from DVD

Import videos from existing DVD movies.

4. Edit

Edit videos or photo shows, transitions, effects, texts, audios and trims.

5. Menu

Provides various DVD menu themes, and supports motion menu.

6. Various outputs

Support Ultra-Long DVD, DVD, VCD, SVCD, MPEG files, VIDEO_TS folder and disc image file.

7. Dual-Layer Support

Support dual-layer DVD burning.

8. Copy Disc

Make back up copies of your CD/DVD.

Operation System

Windows XP SP2 Windows Vista (http://www.honestech.com/vista)

System Requirements

DirectX 9.0 or higher Pentium IV 1 GHz or higher 256MB RAM or more

honestech Burn DVD 3.2

honestech Burn DVD 3.2 lets your convert your video of various formats into DVD, VCD and SVCD. The simple 3 step interface guides user through the entire process. *honestech* Burn DVD 3.2 is easy enough for novice yet powerful enough for experienced users.



Features

1. Automatic MPEG Conversion Feature Atomatically detects and convert the original video file into DVD, Video CD or SVCD format.

2. Audio Format Selection

Audio formats can be converted to LPCM in order to be played at PS2.

3. Menu Creation

Create customized DVD or Video CD menus with ease using the templates.

4. Test Recording Feature

Test your DVD/CD writer before actually burning DVD/CD.

5. Data CD

Supports data burning on CD media.

6. UDF (Universal Disk Format, DVD Image File) Creation

You can make and burn UDF image file which provides a way to store all files on a disc as a single file.

7. XVCD and XSVCD Format Support

Create high-quality video CDs using XVCD and XSVCD formats.

Operation System

Windows XP SP2 Windows Vista (http://www.honestech.com/vista)

System Requirements

DirectX 9.0 or higher Pentium IV 1 GHz or higher 256MB RAM or more

honestech Video Editor 7.0

honestech Video Editor 7.0 provides user-friendly interface which allows even beginners to create and edit amazing videos.

Compress and save your edited videos in high quality MPEG-1, MPEG-2, AVI, DV-AVI and WMV video format.

Various rendering options: Full Rendering, Smart Rendering or Fast GOP (Group of Pictures) encoding methods.

Title, Transition, Special Effects, and Overlay features allow you to personalize your videos with ease.

Features

- 1. Cut/Merge video clips.
- Add special effects to your video clips (82 special effects provided).
- Add Transiton effects to your video clips (84 transition effects provided).
- Add Title effects to your video clips (79 title effects provided).
- Import video from various video sources (VCRs, camcorders, TV, etc.) using your video capture device.
- 6. Create DVD, VCD, SVCD, and mini-DVD.



- Video Input: AVI, DV-AVI, MPEG-1, MPEG-2, VCD, SVCD, DVD, WMV, DVR-MS(only Windows XP)
- Image input: JPEG, BMP, PNG
- Audio input: MP3, WAV
- Video Output: AVI, DV-AVI, MPEG-1, MPEG-2, WMV, VCD, SVCD, DVD
- Audio Output: WAV
- Operating system: Windows XP, Vista
- Processor: Pentium IV 1GHz or equivalent
- Memory: 256MB of RAM
 Other:
- Microsoft DirectX 9.0 or higher Windows Media Format SDK 9 (or higher) Windows Media Player 7 (or higher) CD Writer for VCD, SVCD DVD Writer for DVD

honestech Easy Video Editor 2.0

honestech Easy Video Editor 2.0 is an easy-to-use program that allows even a novice to split and merge video files of various formats.

Features

- Supports various video formats: AVI, DV-AVI, MPEG and WMV and are supported for input and output. WMV output format is supported for video streaming on the internet.
- 2. Multiple video files can be rendered simultaneously.
- Large files can easily be split to several smaller video files: split by play time, number of files, or by file size.
- 4. Merge multiple small files, regardless of video formats.



Operation System

Windows XP SP2 Windows Vista (http://www.honestech.com/vista)

System Requirements

Intel Pentium MMX or IV 64MB RAM or more DirectX 8.1 (or above) Windows Media Player 7 (or above) Windows Media Format 9 (or above)

honestech Photo DVD 3.0

honestech Photo DVD 3.0 is a simple program that allows you to create personalized photo slide shows on CD/DVD to watch on your television or computer. You can even add background music or a narrated audio file to your slide show.

Features

 Create photo slide shows to various video formats including DVD, VCD, SVCD, mini-DVD, MPEG, AVI, DV-AVI, and WMV.

2. Edit Pictures

honestech Photo DVD 3.0 allows you to edit your pictures and add text or special effects.

3. Add Background Music

You can add audio files to your photo slide show.

4. Add Transition Effects

You can add transition effects between your pictures.

5. Preview

Preview your photo slide show before burning it to CD/DVD.



Operation System

Windows XP SP2 Windows Vista (http://www.honestech.com/vista)

System Requirements

DirectX 9.0 or higher Pentium IV 1GHz or higher 256MB RAM or more 15GB HDD or more CD or DVD writer

honestech Video Patrol 5.0

honestech Video Patrol 5.0 provides a comprehensive personal video monitoring surveillance solution. You can monitor your home or office from anywhere with broadband internet access. You can control up to three cameras at a time, send e-mail notices to specified email accounts, and schedule monitoring time slots. You can record surveillance videos in MPEG format when a motion is detected.

Features

1. Basic Surveillance

Record video (in mpeg format) continuously or only when a motion is detected. You can also specify motion from certain area within viewing area of PC camera to trigger the surveillance system.

2. Email Notification

Send email notices to specified e-mail adresses

3. Scheduled Monitoring

Specify desired monitoring time slots for surveillance system to be active. (e.g...: one, daily, or weekly)

4. Multiple PC Cameras

Supports up to three PC cameras, and you select individual detection mode and response action for each PC camera. In order to avoid conflict in device recognition by your PC, we recommend that you use different brand or model for multiple PC camera opration.

5. Data Backup/Burning

You can create backup video files on CD or DVD

6. File List Management

Easily manage the recorded video files with browsing and selection feature for watching or burning.

7. FTP Server Option

Back up your videos by uploading them to your FTP server or burn DVD (if available)



8. Free Online membership (www.my-iptv.com)

View surveillance video from PDA, Sony PSP and PDA mobile phone

- Capture Device: USB Camera
- Operating System: Windows XP Windows Vista
- (http://www.honestech.com/vista) • Processor: Pentium IV 2.0 GHz or equivalent
- Memory: 256MB of RAM
- Other: DirectX 8.1 or higher
 Windows Media Player 6.4 (or higher)
 CD Writer for Data-CD
 DVD Writer for Data-DVD
- Video Output: MPEG-1, MPEG-1 VBR



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