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PlayTV USB HDTV Hybrid Stick

Quick install manual

1. Getting Started

PlayTV USB HDTV Hybrid Stick is fully compatible for your desktop PC or laptop use. Its tiny size design with high speed USB2.0 interface lets you enjoy digital (FTA) Radio and TV programs and Analog TV programs.

Important Notice: "All channels are subject to coverage and may be changed from time to time. Reception may depend on the type and condition of your existing aerial. Aerial upgrade may be required. Please confirm coverage in your area." We strongly recommend that you install an outdoors antenna when you use the DTV receiver indoors.

Note:

- 1. Terrestrial digital wireless broadcast signal may be affected by topography, objects and weather. This would cause a poor signal quality. Therefore, we strongly suggest you to use a rooftop antenna when received indoors.
- 2. This product is moveable but not be suitable of using in a high speed moving environment. Please check other associated products for these requirements.
- 3. When you use the function of pre-recording, real time recording, or time shifting, please make sure you have enough hard disk space to save huge recording data.
- 4. In order to operate properly, please follow the user manual and suggestive setup. Improper operations may cause the system unstable or crash. Before you remove hard disk devices, please check other related application has been closed.

We reserves the right to add or delete the application and its functions; all new release drivers and application will be mentioned in our website. We are not responsible for fürther notice.

1.1 Feature

- Advanced TV Application Watch ATSC/NTSC Analogue TV on PC Rewind and fast forward live TV shows with Always Time Shifting recording Electronic Program Guide (EPG, by 3rd party software) Support HDTV Receiving
 Listen to ATSC digital radio Receive digital radio stations from your PC Automatic station searching Create favorite stations for convenient listening
- Digital Personal Video Recording Schedule TV recording and save directly to your PC's hard drive

1.2 System Requirements

Recommended OS system (Watching TV and recording)

- 2.0 GHz CPU
- 256 MB RAM (minimum), 512 MB RAM recommended
- Sound card for audio
- One free USB2.0 interface
- CD-ROM (install driver & application)
- Windows XP Service Pack2

1.3 PlayTV USB HDTV Contents

PlayTV USB HDTV Hybrid Stick x1 Remote Controller x1 A/V Cable x1 USB Cable (Optional) x1 Quick installation Guide x1 PAL-NTSC Converter x1 Software CD (Driver and Application Software)

2. Connections

2.1 PlayTV USB HDTV Connection (Only ATSC)

1. Connecting RF Converter to antenna (for analog TV) or digital antenna (for digital TV).



2. Connecting RF converter to PlayTV USB HDTV Hybrid Stick TV Receiver.



2.1 Connecting PlayTV USB HDTV Hybrid Stick TV Receiver to USB interface on your PC or laptop.



2.2 When you want to switch Analog, please switch to Analog Antenna (ATSC Antenna can't receive the Analog TV Channel)

2.3 Input & Output Connections



3. Driver and Software installation

Installation:

Turn on the PC. Insert the install CD to CD ROM. Then plug the PlayTV USB HDTV into one of the USB port:

Step1: OS will remind a new hardware-- "USB ATSC Hybrid". Please choose "Cancel".



Step2: Run "**Software Install**" Computer will now automatically show an install page.



Installing TotalMedia

Step3: Installation of Total Media, Choose setup languag



Step4: Click "Next" to continue installation



Step5: Click "Yes" and then it will install "Arcsoft TotalMedia"

cSoft TotalMedia 3			
icense Agreement Please read the following license agreement (carefully.		-Col
Press the PAGE DOWN key to see the rest o	f the agreement.	A	1020
ArcSoft End User License Agreement PLEASE READ THE FOLLOWING TERMS SOFTWARE (defined below) PROVIDED BY AND IN ACCORDANCE WITH THIS AGREE BOUND BY THIS AGREEMENT, PLEASE D OBTAIN THIS SOFTWARE IN FORM OF CO	("Agreement") CAF ARCSOFT IS PEF EMENT. IF YOU D O NOT USE THIS WITHOUT PRIN	EFULLY. USE MITTED ONLY 0 NOT AGREE SOFTWARE. I T COPY OF THI DEAD THIS	DF THE UNDER TO BE F YOU S
AGREEMENT, AND YOU DO NOT HAVE O AGREEMENT, YOU MAY RECEIVE A FULL PRICE IF YOU (i) DO NOT USE THIS SOFT Do you accept all the terms of the preceding setup will close. To install TotalMedia, you m	REFUND OF THE WARE, AND (ii) RE License Agreement ust accept this agre	PLEAD THIS ORIGINAL PUF TURN IT WITH ? If you choose sement.	CHASE PROOF
tallShield	/ F		

Step6: If you want to change the destination folder, please click "**Browse**" and click "**next**" (Recommended is better)

ArcSoft TotalMedia 3		
Choose Destination Location Select folder where Setup will install files.		ArcSoft
Setup will install TotalMedia in the following fol	der.	
To install to this folder, click Next. To install to another folder.	a different folder, click Brov	wse and select
Destination Folder C:\Program Files\ArcSoft\TotalMedia 3		Browse
InstallShield	< <u>B</u> ack	> Cancel

Step7: Please click "Next"

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ArcSoft TotalMedia 3	
Select Program Folder Please select a program folder.	ArcSoft
Setup will add program icons to the Program F name, or select one from the existing folders lis <u>Program Folders:</u> <u>ArcSoft TotalMedia 3</u> E <u>xisting Folders:</u> <u>Administrative Tools</u> Games Realtek Startup	older listed below. You may type a new folder t. Click Next to continue.
InstallShield	< <u>B</u> ack <u>N</u> ext > Cancel

Step8: Program starts to copy files.

ArcSoft TotalMedia 3	
Setup Status	ArcSoft
TotalMedia Setup is performing the requested operations.	
Installing: System files	
100%	
nstallShield	
	Cancel

Step9: Click "Finish", the Arcsoft TotalMedia software is installed on your computer.



Step10: Installation of "IR Receive", Choose setup languag



Step11: Click "Next" to continue installation "IR Receive"

IRReceive - InstallShield W	/izard	×
	Welcome to the InstallShield Wizard for IRReceive The InstallShield® Wizard will install IRReceive on your computer. To continue, click Next.	
	< <u>B</u> ack <u>N</u> ext > Cancel	

Step12: If you want to change the destination folder, please click "**Browse**" and click "**Next**" (Recommended is better)

InstallShield Vizard		
Choose Destination Location Select folder where Setup will install files.		No.
Setup will install IRReceive in the following fol	lder.	
To install to this folder, click Next. To install to another folder.	a different folder, click Brow	se and select
Destination Folder C:\Program Files\IRReceive\		Browse
InstallShield		
	< <u>B</u> ack <u>Next</u> >	Cancel

Step13: Click "Finish", the "IR Receive" software is installed on your computer.



Step14: Installation of "Driver", Choose setup languag

river Install - InstallShield Wizard	
Choose Setup Language Select the language for the installation from the choices below.	
Chinese (Simplified) Chinese (Traditional)	
French (Standard) German Italian Korean Polish Portuguese (Standard) Russian Spanish Turkish	
allShield	
< <u>B</u> ack Next >	Cancel

Step15: Click "next" to continue installation

Driver Install - InstallShield	Wizard	×
	Welcome to the InstallShield Wizard for Driver Install The InstallShield® Wizard will install Driver Install on your computer. To continue, click Next.	
	< <u>B</u> ack <u>N</u> ext> Cancel	

Step16:Click "Install" to continue installation driver

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Driver Install - InstallShield Wizard	
Ready to Install the Program	and A
The wizard is ready to begin installation.	
Click Install to begin the installation.	
If you want to review or change any of your i the wizard.	installation settings, click Back. Click Cancel to exit
nstallShield	
	<pre>< Back Install Cancel</pre>

Step17: OS will promote to install devices, Click "Continue Anyway" (Only Window XP)

Software Installation	Hardware Installation	
The software you are installing has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why this testing is important.</u>) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the software vendor for software that has passed Windows Logo testing.	The software you are installing for this hardware: USB ATSC Hybrid has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.	
	Continue Anyway	

Step18: Click "Finish" to completely install the Driver Software

Driver Install - InstallShiel	d Wizard
	 Driver Install The InstallShield Wizard has successfully installed Driver Install. Before you can use the program, you must restart 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.
	K Back Finish Cancel

Step19: You will see that ATSC application icons will appear on your desktop.



Step20: You will see that Remote application icons will appear on your desktop.



Step21: When all finished, please check on Control panel, select "**System**"—"**System properties**"—"**Device Manager**", you can see one device installed.

USB ATSC Hybrid

🚚 Device Manager

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🕀 😼 Computer	
🕂 🛫 Disk drives	
😟 👮 Display adapters	
🕀 🥝 DVD/CD-ROM drives	
🗈 🗃 IDE ATA/ATAPI controllers	
🕀 🦢 Keyboards	
Image: Mice and other pointing devices	
⊞ 🔮 Monitors	
Betwork adapters	
H Ports (COM & LPT)	
🛨 🐜 Processors	
Sound, video and game controllers	
Audio Codecs	
Legacy Video Capture Devices	
Media Control Devices	
Wideo Coders	
F 😡 System devices	~

4. Arcsoft Total Media

How to use TotalMedia, you can get online help.

5. Remote Controller Button List

	1	MUTE: On/Off volume mute
	2	TV/AV: Switch between S-Video, Composite, and TV
	3	Full Screen/Restore: Switches from full screen to the default screen
	4	TotalMedia: Open/Close TotalMedia Software
	5	0 - 9: Channel Number Keys
	6	ESC: Return
	7	Pause: Play and Pause
	8	Up/ Down / Left / Right OK
	9	CH+/CH-: Channel Up/Channel Down
		VOL+/VOL-: Volume UP/Volume Down
	10	Record: Record/Stop recording the current program
		Stop: Stops pre-recorded viewing and returns to live TV
		Snapshot: Takes a picture of what is on screen

Trouble shooting

1. Can not lock any program channel when auto scan.

- 1. Please check if there is ATSC broad casting program in your area;
- 2. Please check if your signal condition is too weak, try to move the antenna around and re-scan again, it is better to move the antenna near the window
- 3. Please check you connect the antenna and tightly
- 4. Please check you select right country in the Total Media software scan function page.
- 5. Please try to use an outdoor antenna and scan once more.

2. I do find some channels,, but this time I get fewer channels than last time

- 1. Maybe you moved antenna's position or angle, try to find the better position and keep the antenna vertical
- 2. The weather also can also affect your receiving signal quality, if the weather is bad today, that is the reason
- 3. In some new start ATSC broadcasting area, the provider of ATSC broadcasting may change their broadcasting power day by day, try to find the best power strength.
- 4. If you put a CAN of cola on the antenna, that will make signal weak, please move them away.

3. When I watch program, Screen blacked out when playing or freezes on first picture.

Unfortunately, you are in a weak signal condition. You can see that from the Yellow light on the top of Play USB HDTV. The reason is same as question 2.

4. Video playing but Audio failed

Please check the sound card or the volume setting.

5. Remote control does not work

- 1. Check remote controller batteries.
- 2. Check remote receiver: the light will be on when receive, that is showing it is getting signal.
- 3. Check if you are in 5m between the PlayTV USB HDTV, don't keep to far away.

4. Please point the receive window, that is to say, the angle of the receiving and sending is important

6. Watching TV some time freeze or slow, also audio stroke

- 1. Please check your PC is not Pentium 3 or 2, PlayTV USB HDTV need a high CPU to decoding ATSC stream
- 2. Please check you VGA driver is properly installed and updated
- 3. Please don't run other high CPU loading software such as game and CAD.