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Chapter 1 : Introduction

Thanks for purchasing KWorld product. It is highly recommended that you check all the functions that the device supports carefully before using the program. This manual will guide you through the essential information of how to use this application program.

To properly run all the functions of TiVme, please make sure that you have installed the video/audio capture device and all the external

TiVme is a multi-functional, graphical and easy-to-use application software that offers you the most comprehensive multimedia entertainment enjoyment. Please notice that the multimedia functions may vary depending on the product you purchased.

1-1 Features

- A multi-functional, graphical software application program that consumes less RAM space and CPU capacity.
- Time-shifting: You will never miss a scene of the show.
- PIP/POP (Picture-In-Picture/Picture-Out-Picture: allows you to watch in multi-displays and drag/adjust screens. You can watch different TV programs simultaneously.
- Multi-viewing of programs/channels (programs/channels multi-viewed must be from the same stream/TV service provider)
- Supports 3x3, 4x4, 5x5, L Type and Circle Type multi-channel preview.
- Schedule-recording your favorite TV shows.
- Supports analog recording in MPEG1, MPEG2, MPEG4, H.264, PSP, and iPod formats
- Digital Zoom in Original, 2X, 3X and 4X
- Adjustments in viewing windows: Full Screen, Sizable Screen and Borderless Screen
- Supports Program stream (PS) and Transport stream (TS) digital recording format.
- Supports decoding of digital TV for HDTV and H.264
- Live Update: offers the most recent updates for your software.

1-2 Installing the Software

1. Once you have properly installed the USB TV stick, the “Found New Hardware Wizard” dialog box will appear. Please click “Cancel” and have your KWorld Installation CD ready for easier and faster installation.
2. Please wait for the installation main screen to appear after you insert the installation CD into your CD-ROM.
3. The installation main screen will appear. It is recommended to choose “Multimedia Software and driver”. For advanced users, they can go to “Utility” to install the software and program individually.



Attention: For advanced users who wish to install the software and program individually, they must install “Microsoft.Net Framework” first in order to install TiVme.

4. You will see a list of installation options at the left side of the window. It is recommended to click “Quick Installation”. “Quick Installation” will install all the necessary programs and software for you. You can also install TiVme, driver program or the remote utility individually up to your demand.



Attention: Vista users may see a dialog box asking you if you like to continue to install the unknown software in your computer. Please choose “Yes” to continue. Please be noted that it is because either Vista auto-detects softwares that your computer has never installed or it is about Microsoft certification. Please do not worry as it will not be the potential cause of problems happen to your computer.

5. Please read the “End User License Agreement” and click “Agree”.



6. You can choose “Typical Installation” or “Custom Installation”. “Typical Installation” will install all the necessary driver, TiVme software and remote utility. You can also choose “Custom Installation” to install the program or software individually. Click “Next” when you made your selection.



7. Please choose the remote control according to the one provided by the product you purchased. Click “Install” after you choose the remote.



8. The installation will take a moment. Please wait.



9. When the installation is complete, the system will ask you whether you would like to restart your computer. Please click “Yes, I want to restart my computer Now” to ensure the installation is totally completed.



1-3 Activating TiVme

1. Double-click on the TiVme icon on your PC desktop
2. To run it from the “Programs” menu, move your mouse cursor to “Start” “Programs” “KWorld Multimedia” “TiVme” “TiVme”.

1-4 Initial Setup

When you activate TiVme for the first time, the system will guide you through the necessary steps of channel scanning.

1. Please select the device type (e.g. digital, analog or hybrid) you purchased and click “Next”.
2. Select the signal source (the signal strength may vary depending on the product you purchased and the area you live), and click “Next”



3. Please select the country you live in and then click "Channel Scan."



4. Click "Exit" to finish the setup after the scanning is completed.



Note: you may load default channel list to watch TV without the waiting time for channel scanning.

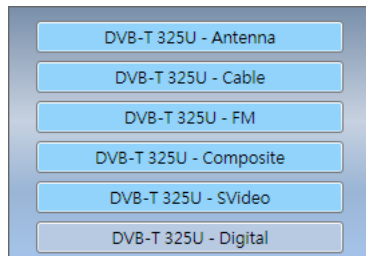
1-5 Uninstalling the Drivers and Software

To uninstall the program, point your mouse cursor to “Start” “Programs” “KWorld Multimedia” “TiVme” “Uninstall TiVme”.



1-6 Signal Source

Select your device and signal source such as Digital, analog (Cable or Antenna), Composite, S-Video, or FM. TiVme will input the signal source you select. It is recommended that you select the signal source that your device supports.



Signal sources may vary with the product you purchased and the area you are located.

Notes:

1. Antenna TV: If you choose Antenna TV, please make sure your antenna (for analog TV reception) is properly installed and is able to receive signals.
2. Cable TV: If you want to watch Cable TV, please ensure that you have properly plugged your analog (cable) TV cord to the wall outlet of your cable TV.
3. FM: to listen to FM radio, please make sure that the product you purchased supports this function.
4. S-Video and Composite Video: if you want to watch DVD videos through the S-Video or Composite Video input, please check if the device you have supports this function.

1-7 Remote Control Overview

You can enjoy your multimedia experience with the remote control included in the package (as illustrated below). The type of remote varies depending on the model you purchased and please keep in mind that not all products come with remotes.




























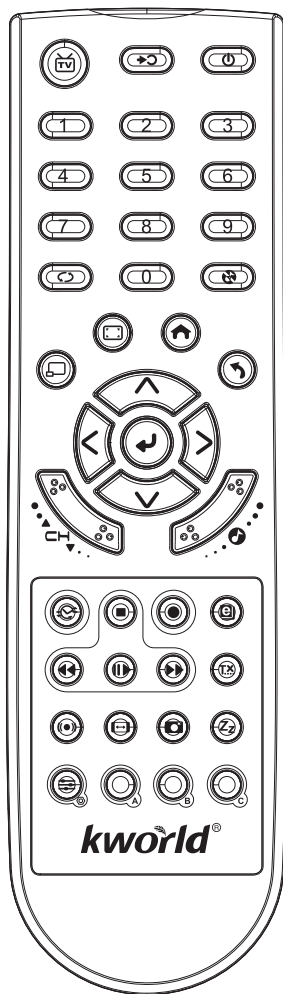
Model 1

Remote control buttons and descriptions:

| | | | |
|----------------|---|-----------------|--|
| (Power) | Turns on/off the Application Program | Source | Switch Video Source (TV 1, TV 2) |
| Zoom | Switch viewing modes (Full Screen/ Windows) | Shut Down | Shut down the PC. |
| CH+/CH- | Switches to the next/previous channel. | VOL-/VOL+ | Decrease / increase the volume. |
| Numeric Keypad | Keypad for channel selection | | Switch to the previously selected channel |
| | Enter | Stop | Stop the playback or recording of the current program. |
| Rec | Record the current program. | Mute | Turn on/off the Audio. |
| Play | Play or pause the recorded file. | | Move Up |
| | Move Down | | Move Left |
| | Move Right | F1 (Red key) | Time-Shifting |
| F2 (Green key) | Sleep Timer | F3 (Yellow key) | Capture the on-screen image |
| F4 (Blue key) | Channel preview | | |

Button and Function:

| | |
|---|---|
|  | Turn on / off |
|  | Shut down the PC |
|  | Video Source switch (Antenna / Cable / Memory / Composite / S-Video) |
|  | Audio switch(Stereo / SAP / Mono) |
|  | Number keys(0~9) |
|  | Recall |
|  | Mute |
|  | 1. Minimize 2. Switch screen 1 / screen 2(Only for dual TV product) |
|  | Switch between full screen and window mode |
|  | Return to main page |
|  | Return to last page |
|  | Arrow keys |
|  | Enter |
|  | Volume up / down |
|  | Channel up / down |
|  | Time-Shifting |
|  | Record |
|  | Playback |
|  | EPG(Only for digital TV) |
|  | Teletext(Only for digital TV) |
|  | Adjust screen ratio between 4 : 3 / 16 : 9 / 16 : 10 |
|  | Snapshot |
|  | Sleep timer |
|  | Adjustment (Brightness / Contrast / Saturation / Hue / Sharpness) |
|  | Preset mode(A : Default / B : Theater / C : Sport) |



Model 2

Button and Function:

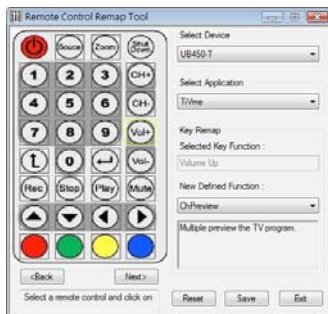


Model 3

| | | | |
|----------------|--|-------------|--|
| Power | Turns on/off the Application Program | Mute | Turn on/off the Audio. |
| CH+/CH- | Switches to the next/previous channel. | V+/V- | Decrease / increase the volume. |
| DOWN | Move Down | UP | Move Up |
| RIGHT | Move Right | LEFT | Move Left |
| OK | Enter | Full Screen | Switch between full screen and window mode |
| Numeric Keypad | Keypad for channel selection | BACK | Switch to the previously selected channel |
| EPG | EPG (Only for digital TV) | Time shift | Time-Shifting |

1-8 Remote Control Remap Tool

If you have installed the remote control remap program during the installation, you may redefine/remap the functions of the control buttons. If you want to remap the control buttons for your remote control, please move your mouse cursor to Toolbar, located at the bottom right of your PC desktop. Right-click the Remote Control icon and choose “Setting” and you a window like the figure below will appear.



This figure is for reference only, please refer to the remote comes with your device.

Select Device:Please select and confirm the device you are using.

Select Application:Please select and confirm the application program you are accessing.

Key Remap

Selected Key Function:Move your mouse cursor to the button that you want to remap and click on it. For instance, if you select and click the “Volume Down” key, you will see the function of this key in the space right below “Selected Key Function”.

New Defined Function: Remap new function for the selected control button. You can drag out a list on the arrow at the right to choose the functions.

Back:move to the previous remote control for remapping

Next:move to the next remote control for remapping

Reset:return to the default setting

Save:save changes

Exit:cancel the changes or exit the remap tool

The List of Functions for Remote Control Buttons

- | | | | |
|---------------------------|----------------|------------------|----------------------------|
| 1.Backward | 16.Mode 2 | 31.OSD | 46.TimeShift |
| 2.ChannelRecall | 17.Mode 3 | 32.Play | 47.Up |
| 3.ChPreview | 18.Mute | 33.PreChannel | 48.Volume Down |
| 4.Close Current TV Window | 19.NextChannel | 34.PrePage | 49.Volume Up |
| 5.DisplayRatio | 20.Num 0 | 35.Record | 50.SleepTimer |
| 6.Down | 21.Num 1 | 36.Right | 51.MCE Music Library |
| 7.Enter | 22.Num 2 | 37.Snapshot | 52.MCE Video Library |
| 8.EPG | 23.Num 3 | 38.Source | 53.MCE Live TV |
| 9.Forward | 24.Num 4 | 39.Stereo | 54.MCE Picture Library |
| 10.GotoBegin | 25.Num 5 | 40.Stop | 55.Go to Last Page for WMC |
| 11.GotoEnd | 26.Num 6 | 41.SubTV | |
| 12.Home | 27.Num 7 | 42.Swap | |
| 13.Left | 28.Num 8 | 43.Switch Screen | |
| 14.Min | 29.Num 9 | 44.Teletext | |
| 15.Mode 1 | 30.Num 0 | 45.TheaterMode | |

Chapter 2 : TiVme Digital TV

2-1 TiVme Digital TV Interface




















2-2 Regular TV Mode

You can watch live TV with TiVme, once you have done your initial setup. There are some control buttons giving useful functions to your viewing.

Note: Make sure your device supports digital signal in order to watch digital TV.



2-3 Control Buttons for Regular TV mode

| | | | | |
|---|--|--|--|---|
| Always on top  | Minimize  | Maximize  | Exit/close  | |
| Capture  | Time Shifting  | Snapshot  | Channel Preview  | |
| EPG  | SAP  | Display Ratio  | Channel Up  | |
| Channel Down  | Volume Down  | Volume Up  | Audio  | Mute  |



2-4 Channel Settings

When you click on the arrow beside it ,
You can do some settings for your channels.



- a.Channel-preview format: choose channel preview format in 3X3 / 4X4 / 5X5 / L /Circle Type
- b.Channel Preview Interval: set channel preview interval in 3/5/10/15/30 (secs)
- c.Select Channel Group: load in "Normal" or "My Favorite" channels.
- d.Delete: delete a selected channel
- e.New: add a new channel
- f.Import: import channel table from file folders
- g.Export: export channel table from file folders
- h.Save Change: save the change you made for the channel list
- i.Exit: close/exit Channel Setting

Channel Preview Format

Circle Type

Channel Preview Interval

15 Sec(s)

Select Channel Group

Normal

| Name | Brand | Format | Channel Name | Frequency | PID | VID | Baseurl | Provider Name |
|------|-------|--------|--------------|-----------|------|------|---------|---------------|
| 1 | | | 中視數位台 | 530000 | 1000 | 1001 | 6 | CTV |
| 2 | | | 中視新聞台 | 530000 | 1010 | 1011 | 6 | CTV |
| 3 | | | 中視綜藝台 | 530000 | 1020 | 1021 | 6 | CTV |
| 4 | | | 公共電視 FT2 | 545000 | 2010 | 2011 | 6 | FT2 |
| 5 | | | 行動電視 DaMo | 545000 | 2020 | 2021 | 6 | FT2 |
| 6 | | | 香港電視 31TV | 545000 | 2030 | 2031 | 6 | 31TV |
| 7 | | | 民視綜合台 | 557000 | 3000 | 3001 | 6 | 民視 |
| 8 | | | 民視新聞台 | 557000 | 3010 | 3011 | 6 | 民視 |
| 9 | | | 民視新聞台 | 557000 | 3020 | 3021 | 6 | 民視 |

Delete New Import Export Save Change Exit

You can rename or encrypt the channels by just ticking the boxes beside the channels.

2-5 Multi-Channel Preview



You can click the Channel Setting icon to enable multi-channel preview.



2-6 Resume

You can resume by right-clicking to enable “Stop Channel Preview”.



2-7 Snapshot

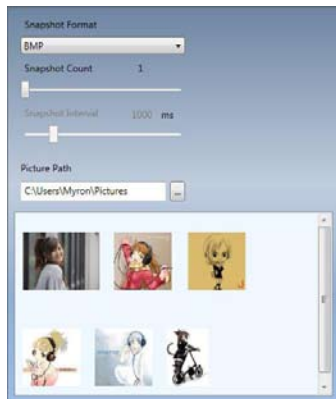
You can click the “Snapshot” icon to take snapshots. When the screen shows “Snapshot OK”, it means the image has been successfully taken into your file folder as picture files.



When you click on the arrow beside the Snapshot icon
You can configure the settings for “Snapshot”:

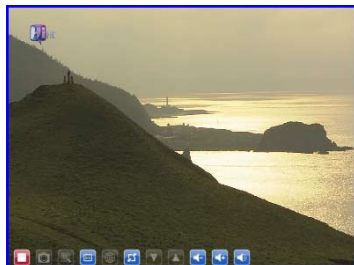


- a. Snapshot Format: You can capture your favorite scenes of the shows and save in BMP, JPG, PNG and TIFF formats.
- b. Snapshot Count and Snapshot Interval: Snapshot Count indicates the number of snapshot pictures and Snapshot Interval (unit: ms) means the time interval between snapshots. Both can be changed to meet your preferences.
- c. Picture Path: You can select the storage path for your snapshot pictures with “Picture Path”.



2-8 Capture

You can click it to capture the scenes you like. Once you capture the scene, it is saved in your Video Path. Click it again to resume to regular TV mode.



Another way to resume is to right click on the screen and then enable “Stop Capture”.



When you click on the scroll-arrow beside the Capture icon, You can configure the settings for “Capture”:



Video Path
D:\backup\My Documents

Capture Name Setting
☒ Date-time format (yyyymmdd_hhmm)
☐ User define userdefine

☐ Silent Recording

☐ Enable Time Limit
1 Minute

☐ Enable File Size Limit
100 MB

☐ CapturePS
☐ CaptureTS

Video Path: allows you to change your storage path.

Silent Recording: enables mute-recording to prevent potential distraction when you are working on something on your PC. (Note: the sound is muted during recording. When you watch your recorded file, the sound is kept).

Capture Name Setting: file-naming option. The default is “Date-time format”, or you can put a specific name in “User define”.

Enable Time Limit: sets the recording time-length. The recording will stop once the time is reached.

Enable File Size Limit : sets limit for recording files. The recording will stop once the file size is reached.

CapturePS/CaptureTS: selects recording in PS/TS formats.




2-9 Time Shifting

This icon enables Time-shifting function once clicked. Time Shifting function records the TV program you are currently watching. This function enables you to pause/fast-forward/rewind TV shows so you won't miss any part when you left the show for something else.




Note:

- 1.All the recorded scenes can be saved in your chosen storage directory by clicking 
- 2.The time shifting function does not work on digital TV channels that transmit in H.264 formats.

Control Buttons for Time-shifting Mode:



2-10 Video Setting

Clicking on the arrow beside this icon  enables you to adjust the Saturation, Brightness, Contrast, Blue and Red. You can also activate DxVA function. The video setting you configure can be applied to all channels or you may return to default value.

Note: not all the video cards support DxVA function.



You may also adjust the VMR Type (VMR 7 or VMR 9)



2-11 Display Ratio

If you click on the arrow beside this icon , You can set the screen ratio individually for each channel: Free/4:3/16:9/Base on source. (The "Base On Source" option is only supported in Digital TV).

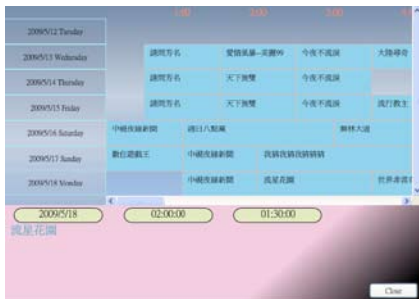


The ratio you set can be applied for all channels.



2-12 Electronic Program Guide


You can receive and view information of TV programs of each digital TV channel with this function.

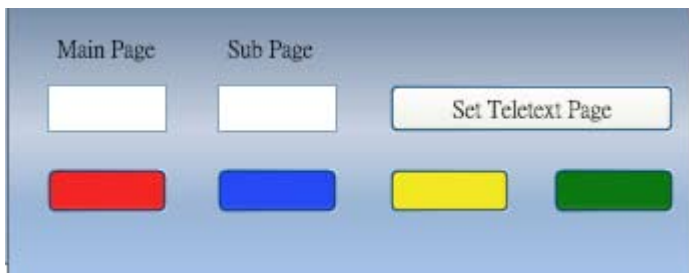


Note: only devices that support digital TV signal can enable EPG.



2-13 Teletext

Activates Teletext function. Please be noted that this function can only be enabled in certain countries. If you click on the arrow beside it , you can set Teletext page based on the default standard colors (red, blue, yellow, green) or by entering digits into the white boxes under Main Page/Sub Page.





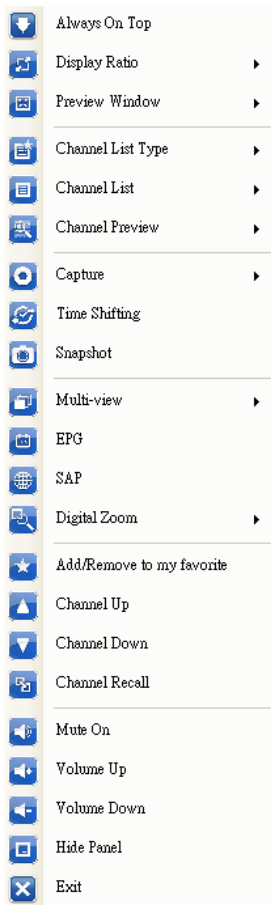
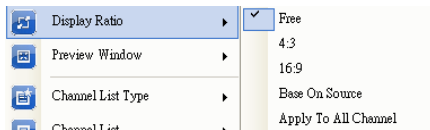
2-14 Subtitle

Turn on/off the subtitles (only available in specific TV programs that support this function).

2-15 The Tool Menu

While you are watching digital TV on TiVme, you can enable the Tool Menu with a mouse right-click. The Tool Menu allows you to access and activate functions of TiVme, which provides you another option besides the icons on the interface.

- a. Always On Top: enables TiVme to remain on top of all other application windows. It is the same if you click on the Always On Top at the upper right corner of the regular TV mode window.
- b. Display Ratio: you can adjust your display ratio when you move your mouse cursor to the arrow at the right of this option. There are Free, 4:3, 16:9, Base On Source, and Apply To All Channel. It is the same as you click on the Display Ratio function icon on the interface.



Free: the initial ratio when you start TiVme and you can adjust it by dragging the edge of the TiVme window.

Base On Source: the display ratio will be based on the signal source.

Apply To All Channel: if you select this option, the adjusted display ratio will be applied to all of your available channels.

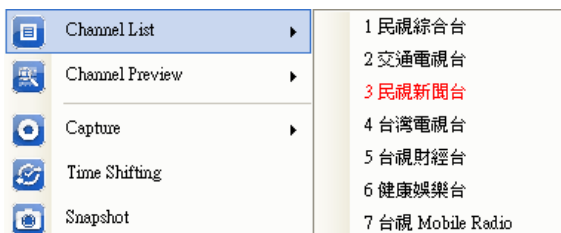
c.Preview Window: you can change your TV viewing screen to Full Screen, Sizable Screen or Borderless Screen.



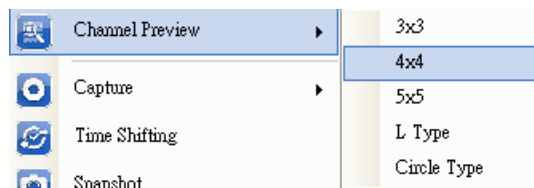
d.Channel List Type: there are two types of Channel List Type – Normal or My Favorite. You can select which type to load your channel list. It is the same as you do in the Channel Setting page. The default is Normal.



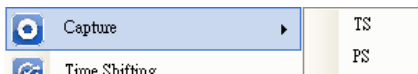
e.Channel List: displays your available channels. It's the same as you open the Channel Setting.



f.Channel Preview: you can decide which type of channel preview – 3x3, 4x4, 5x5, L Type or Circle Type.



g. Capture: you can choose to capture the TV scenes in TS or PS formats.

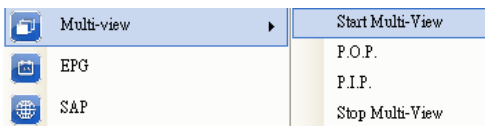


h. Time Shifting: enable Time Shifting mode. It is the same as you click on the Time Shifting icon on the main interface.

i. Snapshot: activate Snapshot function to take the Snapshot. You can also do the same if you click on the Snapshot icon on the main interface.

2-16 Multi-view

j. allows you to multi-view channels/programs. Once you move your mouse cursor to the error at the right, you can select “Start Multi-view”. You can then watch multiple channels/programs that are from the same signal frequency at the same time.



- Start Multi-view: When you activate Multi-view by selecting “Start Multi-view”, notice that two other viewing screens appear within the main TV screen.

Note: you can then drag the sub screens that were in the main viewing screen out



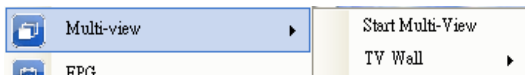
Note: The two sub screens that were dragged out can be enlarged and relocated up to your viewing demands.



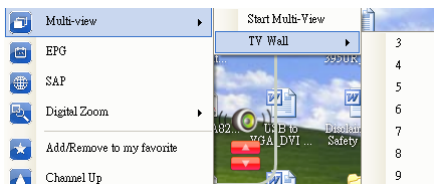
- **P.I.P/P.O.P:** once you activate Multi-view, you can enable multi-view in Picture-in-Picture/Picture-out-Picture mode.



- **Stop Multi-view:** select this option to stop Multi-view. Once you selected it, the two sub screens will go off.
- **TV Wall:** you may also select the TV Wall option from the Multi-view.



Note: when you move your mouse to the arrow at the right, you can choose the numbers for your TV wall. For instance, if you choose “3”, then you will have 3 TV screens showing the same TV program.

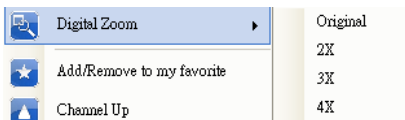


Note: please keep in mind that TV Wall allows you to see a program in multiple screens. Like Multi-view, it starts with sub screens similar to P.I.P/P.O.P but then you can drag them out to enlarge or relocate.



- k. **EPG**: start EPG (Electronic Program Guide). It is the same if you click the EPG icon on the main interface.
- l. **SAP**: turn on the SAP function. However, not all channels support this function.

m. **Digital Zoom**: there are 4 zooming formats -- Original, 2X, 3X and 4X.



- n. **Add/Remove to my favorite**: add a channel to My Favorite or remove a channel from My Favorite.
- o. **Channel Up**: go to the next channel on the channel list
- p. **Channel Down**: go to the last channel on the channel list
- q. **Channel Recall**: return to the previously accessed channel
- r. **Mute On**: enable/disable the mute function
- s. **Volume Up**: increase the volume
- t. **Volume Down**: decrease the volume
- u. **Hide Panel**: hide or show the control panel (the TiVme interface)
- v. **Exit**: close/exit TiVme window

Chapter 3 : TiVme Cable/Antenna TV

3-1 Introducing TiVme Cable/Antenna TV Interface












3-2 Regular TV Mode

Once you have completed your initial setup for TiVme cable/antenna TV, you can watch live TV with TiVme. There are control buttons for you to conveniently navigate the TV window.

Note: Please make sure your device is properly connected to the cable TV plug if you would like to watch cable TV. For antenna TV, please properly install the antenna first.



3-3 Control Buttons

| | | | | |
|--|--|---|--|---|
| Always on top  | Minimize  | Maximize  | Exit/close  | |
| Capture  | Time Shifting  | Snapshot  | Channel Preview  | |
| Close Caption  | De-noise SAP  | SAP  | Display Ratio  | Channel Up  |



3-4 Channel Settings

When you click on the arrow beside it ,
You can do some settings for your channels.



You can rename or encrypt
the channels by just
ticking the boxes beside
the channels.

Channel-preview format: choose
channel preview format in 3X3 / 4X4 /
5X5 / L / Circle Type

Channel Preview Interval: set channel
preview interval in 3/5/10/15/30 (secs)

Select Channel Group: load in "Normal"
or "My Favorite" channels.

Delete: delete a selected channel

New: add a new channel

Import: import channel table from file
folders

Export: export channel table from file
folders

Save Change: save the change you
made for the channel list

Exit: close/exit Channel Setting

S-Video Video Standard: select PAL or
NTSC video standard

Composite Video Standard: select PAL
or NTSC video standard

Channel Preview Format: S-Video Video Standard

Circle Type: NTSC

Channel Preview Interval: 15 Sec(s)

Composite Video Standard: NTSC

Select Channel Group: Normal

| Num | Lock | Favor | Parent Lock | Channel Name | Frequency | Video Standard | Audio |
|-----|-------------------------------------|--------------------------|--------------------------|--------------|-----------|----------------|-------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | CH 1 | 78250000 | NTSC_M | Mono |
| 2 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 55250000 | NTSC_M | Mono |
| 3 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 61250000 | NTSC_M | Mono |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 67250000 | NTSC_M | Mono |
| 5 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | CH 1 | 77250000 | NTSC_M | Mono |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 83250000 | NTSC_M | Mono |
| 7 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 1752500 | NTSC_M | Mono |
| 8 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 1812500 | NTSC_M | Mono |
| 9 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | AWPDAW | 1872500 | NTSC_M | Mono |

Buttons: Delete, New, Import, Export, Save Change, Exit

3-5 Multi-Channel Preview

You can click the Channel Setting icon
to enable multi-channel preview.



3-6 Resume


You can resume by right-clicking to
enable "Stop Channel Preview".



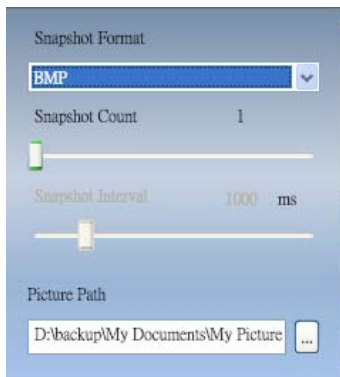


3-7 Snapshot

You can click the “Snapshot” icon to take snapshots. When the screen shows “Snapshot OK”, it means the image has been successfully taken into your file folder as picture files.

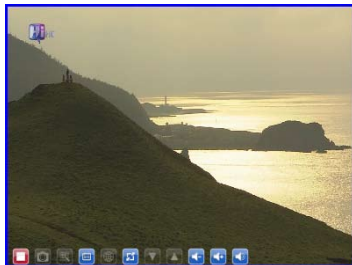
When you click on the arrow beside the Snapshot icon , You can configure the settings for “Snapshot”:

- Snapshot Format:** You can capture your favorite scenes of the shows and save in BMP, JPG, PNG and TIFF formats.
- Snapshot Count and Snapshot Interval:** Snapshot Count indicates the number of snapshot pictures and Snapshot Interval (unit: ms) means the time interval between snapshots. Both can be changed to meet your preferences.
- Picture Path:** You can select the storage path for your snapshot pictures with “Picture Path”.



3-8 Capture

You can click it to capture the scenes you like. Once you capture the scene, it is saved in your Video Path. Click it again to resume to regular TV mode.



Another way to resume is to right click on the screen and then enable “Stop Capture”



When you click on the scroll-arrow beside the Capture icon
You can configure the settings for “Capture”:



Video Path: allows you to change your storage path.

Silent Recording: enables mute-recording to prevent potential distraction.

Capture Name Setting: file-naming option. The default is “Date-time format”, or you can put a specific name in “User define”.

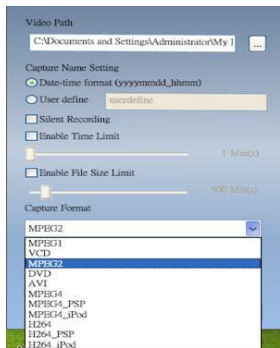
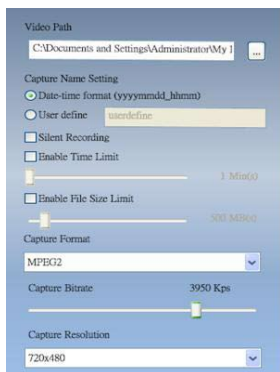
Enable Time Limit: sets the recording time-length. The recording will stop once the time is reached.

Enable File Size Limit: sets limit for recording files. The recording will stop once the file size is reached.

Capture Bitrate: set the bit rate for the video capture (in Kps).

Capture Resolution: choose your capture resolution at 720x576, 720x480, 640x400, 352x288, 352x240, 320x240.

apture Format: You can select video/image capture formats. TiVme supports the following formats: MPEG1, VCD, MPEG2, DVD, MPEG4, MPEG4_PSP, MPEG_iPod, H264, H264_PSP, H264_iPod.



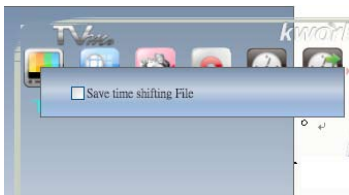


3-9 Time Shifting

This icon enables Time-shifting function once clicked. Time Shifting function records the TV program you are currently watching. This function enables you to pause/fast-forward/rewind TV shows so you won't miss any part when you left the show for something else.



Note: All the recorded scenes can be saved in your chosen storage directory by clicking




Control Buttons for Time-shifting Mode:



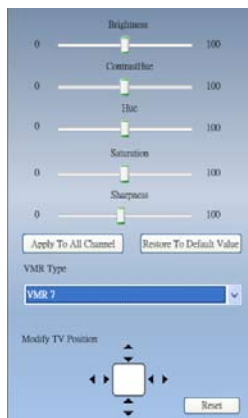


3-10 Video Setting

Clicking on the arrow beside this icon  enables you to adjust the Brightness, Contrast, Hue, Saturation and Sharpness. The video setting that you configure can be applied to all channels or you may return to default value.

You may also adjust the VMR Type (VMR 7 or VMR 9).

Note: you can only modify TV position in analog TV.



3-11 Display Ratio
























If you click on the arrow beside this icon , You can set the screen ratio individually for each channel: Free/4:3/16:9/Base on source. (The “Base On Source” option is only supported in Digital TV).



The ratio you set can be applied for all channels.

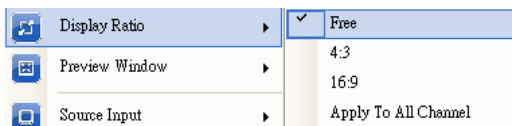
3-12 The Tool Menu

While you are watching cable/antenna TV on TiVme, you can enable the Tool Menu with a mouse right-click. The Tool Menu allows you to access and activate functions of TiVme, which provides you another option besides the icons on the interface.

| | | |
|---|---------------------------|---|
|  | Always On Top | |
|  | Display Ratio | ▶ |
|  | Preview Window | ▶ |
| <hr/> | | |
|  | Source Input | ▶ |
|  | Channel List Type | ▶ |
|  | Channel List | ▶ |
|  | Channel Preview | ▶ |
| <hr/> | | |
|  | Capture | ▶ |
|  | Time Shifting | |
|  | Snapshot | |
| <hr/> | | |
|  | SAP | |
|  | Close Caption | |
|  | De-Noise | |
|  | Digital Zoom | ▶ |
| <hr/> | | |
|  | Add/Remove to my favorite | |
|  | Channel Up | |
|  | Channel Down | |
|  | Channel Recall | |
| <hr/> | | |
|  | Mute On | |
|  | Volume Up | |
|  | Volume Down | |
|  | Hide Panel | |
|  | Exit | |

Always On Top: enables TiVme to remain on top of all other application windows. It is the same if you click on the Always On Top at the upper right corner of the regular TV mode window.

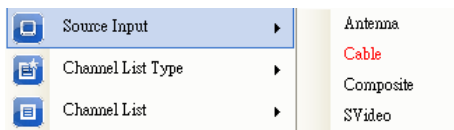
Display Ratio: you can adjust your display ratio when you move your mouse cursor to the arrow at the right of this option. There are Free, 4:3, 16:9, and Apply To All Channel. It is the same as you click on the Display Ratio function icon on the interface.



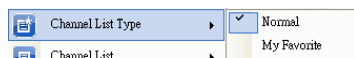
Preview Window: you can change your TV viewing screen to Full Screen, Sizable Screen or Borderless Screen.



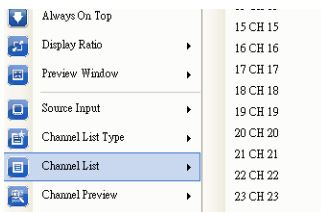
Source Input: switch your source input



Channel List Type: there are two types of Channel List Type – Normal or My Favorite. You can select which type to load your channel list. It is the same as you do in the Channel Setting page. The default is Normal.



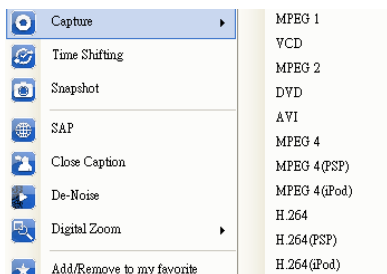
Channel List: displays your available channels. It's the same as you open the Channel Setting.



Channel Preview: you can decide which type of channel preview – 3x3, 4x4, 5x5, L Type or Circle Type.



Capture: select your video/image capture format, including MPPEG1, VCD, MPEG2, DVD, AVI, MPEG4, MPEG 4 (PSP), MPEG 4 (iPod), H.264, H.264(PSP), H.264(iPod).



Time Shifting: enable Time Shifting mode. It is the same as you click on the Time Shifting icon on the main interface.

Snapshot: activate Snapshot function to take the Snapshot. You can also do the same if you click on the Snapshot icon on the main interface.

SAP: turn on the SAP function. However, not all channels support this function.

Close Caption: activates the close caption. Please keep in mind that not all channels/programs supports this function.

De-Noise: activates the De-Noise function.

Digital Zoom: there are 4 zooming formats -- Original, 2X, 3X and 4X.

Add/Remove to my favorite: add a channel to My Favorite or remove a channel from My Favorite.

Channel Up: go to the next channel on the channel list

Channel Down: go to the last channel on the channel list

Channel Recall: return to the previously accessed channel

Audio: mute on or off

Volume Up: increase the volume

Volume Down: decrease the volume

Hide Panel: hide or show the control panel (the TiVme interface)

Exit: close/exit TiVme window

Chapter 4 : TiVme FM Radio Interface

4-1 TiVme FM Radio Interface

















4-2 FM Radio Mode

You can listen to FM radio on TiVme. You may access the FM radio either from initial setup (select FM when asked to select the signal) or from Signal Source (switch to FM). There are control buttons for you to easily navigate the radio functions.

PS. To access the FM radio function, your device must support FM function and reception.



4-3 Control Buttons

| | | | | |
|---|--|--|--|---|
| Always on top  | Minimize  | Maximize  | Exit/close  | |
| Capture  | Time Shifting  | Minus Frequency  | Add Frequency  | Channel Up  |
| Channel Down  | Volume Down  | Volume Up  | Audio  | Mute  |



4-4 Channel Settings

When you click on the arrow beside it  , You can do some settings for your channels.

Select Channel Group: load in “Normal” or “My Favorite” channels.

Delete: delete a selected channel

New: add a new channel

Import: import channel table from file folders

Export: export channel table from file folders

Save Change: save the change you made for the channel list

Exit: close/exit Channel Setting




4-5 Capture

You can click it to capture the radio program you like. Once you capture it, it is saved in your Video Path. Click it again to resume to regular radio mode.

Another way to resume is to right click on the screen and then enable “Stop Capture”.



When you click on the scroll-arrow beside the Capture icon  , You can configure the settings for “Capture”:

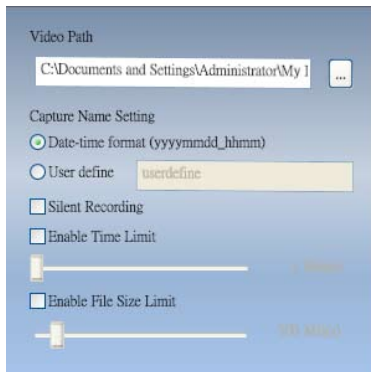
Video Path: allows you to change your storage path.

Silent Recording: enables mute-recording to prevent potential distraction.

Capture Name Setting: file-naming option. The default is "Date-time format", or you can put a specific name in "User define".

Enable Time Limit: sets the recording time-length. The recording will stop once the time is reached.

Enable File Size Limit: sets limit for recording files. The recording will stop once the file size is reached.

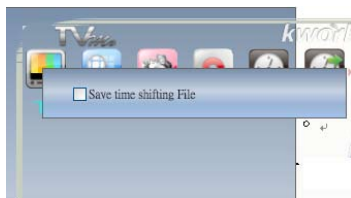


4-6 Time Shifting

This icon enables Time-shifting function once clicked. Time Shifting function records the program you are currently watching. This function enables you to pause/fast-forward/rewind the shows so you won't miss any part when you left the show for something else.



Note: All the recorded scenes can be saved in your chosen storage directory by clicking

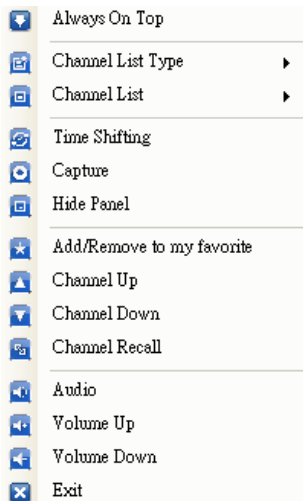


Control Buttons for Time-shifting Mode:

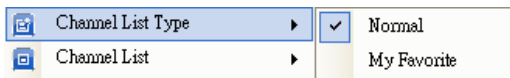


4-7 The Tool Menu

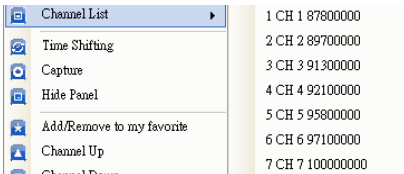
While you are listening radio on TiVme, you can enable the Tool Menu with a mouse right-click. The Tool Menu allows you to access and activate functions of TiVme, which provides you another option besides the icons on the interface.



Always On Top: enables TiVme to remain on top of all other application windows. It is the same if you click on the Always On Top at the upper right corner of the regular TV mode window.



Channel List Type: there are two types of Channel List Type – Normal or My Favorite. You can select which type to load your channel list. It is the same as you do in the Channel Setting page. The default is Normal.



Channel List: displays your available channels. It's the same as you open the Channel Setting.

Time Shifting: enable Time Shifting mode. It is the same as you click on the Time Shifting icon on the main interface.

Capture: activates the Capture function

Hide Panel: hide or show the control panel (the TiVme interface)

Add/Remove to my favorite: add a channel to My Favorite or remove a channel from My Favorite.

Channel Up: go to the next channel on the channel list

Channel Down: go to the last channel on the channel list

Channel Recall: return to the previously accessed channel

Mute On: enable/disable the mute function

Volume Up: increase the volume

Volume Down: decrease the volume

Exit: close/exit TiVme window

Chapter 5 : S/Composite Video Cable Input

You can watch videos or DVD on TiVme through S-Video cable input or Composite Video cable input. First, plug the cables into your device and then connect the cables to your DVD player or other video-playing entertainment device. After that, plug your device that is connected to DVD player onto your computer and you will be able to watch DVD or other recorded videos on TiVme.

5-1 S/Composite Video Interface













5-2 S/Composite Video Mode

You can access to S-Video/Composite Video mode from Signal Source on the interface and input videos.

Note: the device you are using must come with cable connector to support this function.



5-3 Control Buttons

| | | | |
|--|--|---|--|
| Always on top  | Minimize  | Maximize  | |
| Exit/close  | Capture  | Snapshot  | Display Ratio  |
| Volume Down  | Volume Up  | Audio  | Mute  |

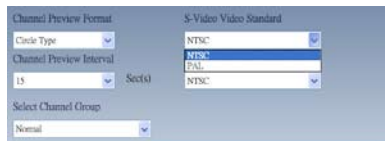


5-4 Channel Settings

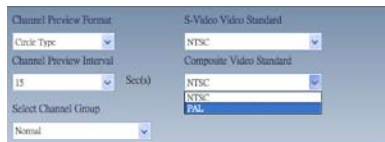
When you click on the arrow beside it , You can do some settings for your channels.

Note: there is no channel function in S-Video/Composite Video mode, but you can configure video standard.

S-Video Video Standard: you can set the S-Video video standard. There are two standards: NTSC and PAL.




Composite Video Standard: you can set the Composite video standard. There are two standards: NTSC and PAL.



5-5 Snapshot

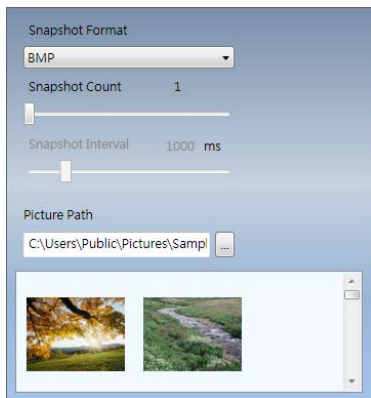
You can click the “Snapshot” icon to take snapshots. When the screen shows “Snapshot OK”, it means the image has been successfully taken into your file folder as picture files.

When you click on the arrow beside the Snapshot icon , You can configure the settings for “Snapshot”:

a. Snapshot Format: You can capture your favorite scenes of the shows and save in BMP, JPG, PNG and TIFF formats.

b. Snapshot Count and Snapshot Interval: Snapshot Count indicates the number of snapshot pictures and Snapshot Interval (unit: ms) means the time interval between snapshots. Both can be changed to meet your preferences.


c. Picture Path: You can select the storage path for your snapshot pictures with “Picture Path”.





5-6 Capture

You can click it to capture the scenes you like. Once you capture the scene, it is saved in your Video Path. Click it again to resume to regular TV mode.

When you click on the scroll-arrow beside the Capture icon , You can configure the settings for “Capture”:



Video Path: allows you to change your storage path.

Silent Recording: enables mute-recording to prevent potential distraction.

Capture Name Setting: file-naming option. The default is “Date-time format”, or you can put a specific name in “User define”.

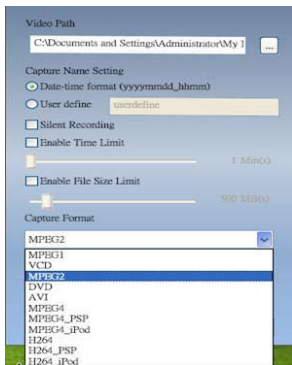
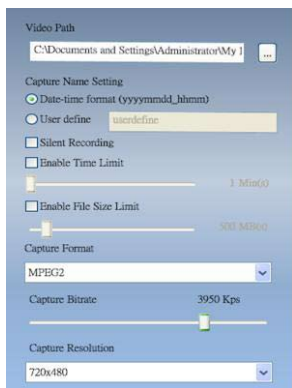
Enable Time Limit: sets the recording time-length. The recording will stop once the time is reached.

Enable File Size Limit: sets limit for recording files. The recording will stop once the file size is reached.

Capture Bitrate: set the bit rate for the video capture (in Kps).

Capture Resolution: choose your capture resolution at 720x576, 720x480, 640x400, 352x288, 352x240, 320x240.

Capture Format: You can select video/image capture formats. TiVme supports the following formats: MPEG1, VCD, MPEG2, DVD, MPEG4, MPEG4_PSP, MPEG_iPod, H264, H264_PSP, H264_iPod.



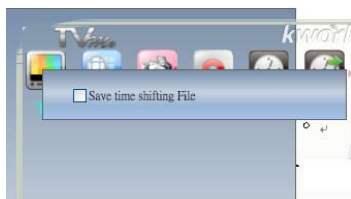


5-7 Time Shifting

This icon enables Time-shifting function once clicked. Time Shifting function records the TV program you are currently watching. This function enables you to pause/fast-forward/rewind TV shows so you won't miss any part when you left the show for something else.




Note: All the recorded scenes can be saved in your chosen storage directory by clicking



Control Buttons for Time-shifting Mode:



5-8 Video Setting

Clicking on the arrow beside this icon  enables you to adjust the Brightness, Contrast, Hue, Saturation and Sharpness. The video setting that you configure can be applied to all channels or you may return to default value.

You may also adjust the VMR Type (VMR 7 or VMR 9).

Note: you can only modify TV position in analog TV.





5-9 Display Ratio



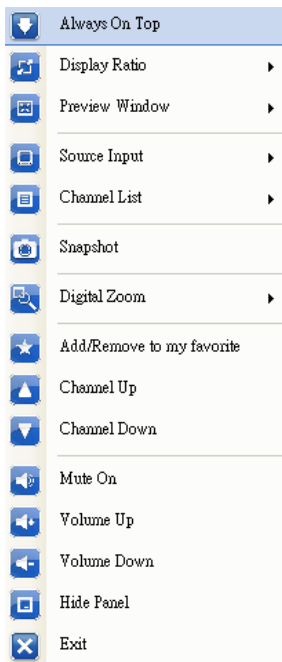
If you click on the arrow beside this icon , You can set the screen ratio individually for each channel: Free/4:3/16:9/Base on source. (The “Base On Source” option is only supported in Digital TV).



The ratio you set can be applied for all channels.

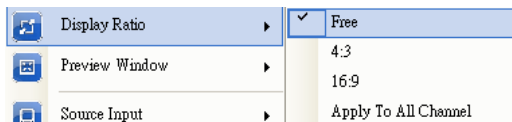
5-10 The Tool Menu

While you are watching videos on TiVme through S/Composite Video, you can enable the Tool Menu with a mouse right-click. The Tool Menu allows you to access and activate functions of TiVme, which provides you another option besides the icons on the interface.



Always On Top: enables TiVme to remain on top of all other application windows. It is the same if you click on the Always On Top at the upper right corner of the regular TV mode window.

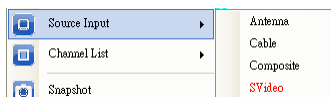
Display Ratio: you can adjust your display ratio when you move your mouse cursor to the arrow at the right of this option. There are Free, 4:3, 16:9, and Apply To All Channel. It is the same as you click on the Display Ratio function icon on the interface.



Preview Window: you can change your TV viewing screen to Full Screen, Sizable Screen or Borderless Screen.



Source Input: you can switch your source input



Snapshot: activate Snapshot function to take the Snapshot. You can also do the same if you click on the Snapshot icon on the main interface.

Digital Zoom: there are 4 zooming formats -- Original, 2X, 3X and 4X.

Mute: enable/disable mute function

Volume Up: increase volume

Volume Down: decrease volume

Hide Panel: hide the control panel (the TiVme interface)

Exit: exit/close TiVme



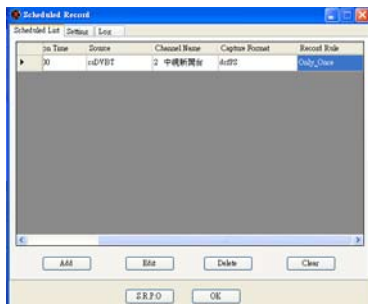
Chapter 6 : Schedule Record

You can set the time and program for your recording schedule. The system will automatically record the program for you when the time is reached. When you click the Schedule-record icon, you will see a window like the picture below.

Schedule List: you can “Add”, “Edit”, “Delete” or “Clear” your schedule recording list.

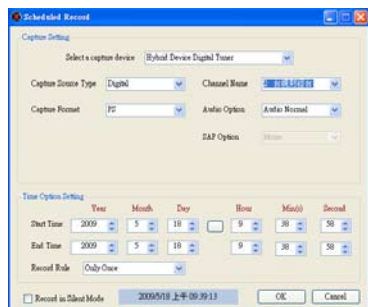
Note: If you didn't add any new schedule, the list would be empty.

If you click “Add”, you can create a new recording schedule like the picture below.



Capture Setting

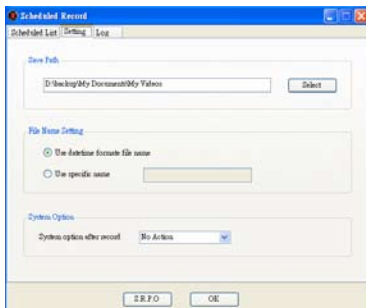
- **Select a Capture Device:** select the device you are using
- **Capture Source Type:** select the source type of the TV program you want to record
- **Channel Name:** choose the channel name from the list
- **Capture Format:** choose your recording format
- **Audio Option:** configure your audio setting
- **SAP Option:** please be aware that not all the TV channel/program supports SAP



Time Option Setting

- **Start Time:** set the starting time for the recording
- **End Time:** set the ending time for the recording
- **Record Rule:** define record rule. The default is Once Only
- **Record in Silent Mode:** enable/disable silent recording

S.R.P.O: schedule record in power-off. When you activate this function, the system will go into a hibernation mode before the time you set for recording. The system will “wake up” to start the scheduled recording around 3 ~ 5 minutes before the time you set for schedule recording. Please be noted that power-off means the system will go into hibernation, and make sure your computer system supports Hibernation in order to enable this function.



Setting

Save Path: You configure the “Save Path” for your recorded file by click on “Select”.

File Name Setting: There are two choices for “File Name Setting”: “Use datetime formats file name” and “Use Specific Name”. The “Use datetime formats file name” is the default. All the file that you want to save will be named in a date-time manner, such as “20090512_XXXX” for instance. Users can input any specific name for their files in “Use specific name”.


System Option: you may define the system option after record. The default is ‘No Action’.

Log: the log shows the information your scheduled recording if you have set any recording schedule.





Chapter 7 : Playback

When you click on this icon , you can choose a recorded file for playback, or a file from folders in your PC. (Note: continuous file playback is available)















- **Add:** add a selected file to the playlist at the bottom half of the window
- **Add All:** add all the files to the playlist
- **Delete:** delete a file from the playlist
- **Delete All:** delete all the files on the playlist
- **Play:** play the selected file that are on the playlist at the bottom half of Playback
- **Exit:** exit Playback



- When you selected a file for playback, TiVMe will plays the video for you in another screen as illustrated below.




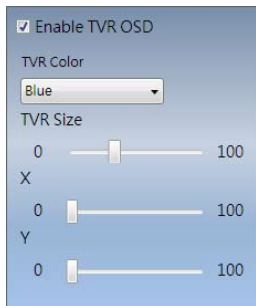
7-1 Control Buttons for Playback Mode

| | | | | |
|---|--|--|---|---|
| Backward  | Play  | Pause  | Forward  | Stop  |
| Previous File  | Next File  | Repeat (on)  | Repeat (off)  | Display Ratio  |
| Audio  | Volume Up  | Volume Down  | Control Slide for Playback  | |



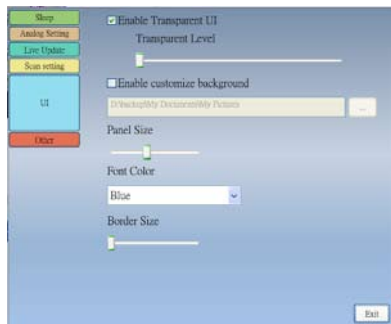
Chapter 8 : OSD

The OSD function enables you to adjust the font color, font size and displaying location for the on-screen displayed texts on the TV. To do so, just click on the arrow beside it . For example, when you change the font color, the text appears on the screen turn to the color you adjusted (please refer to the picture below, the one at the right). You may also enable/disable OSD (on-screen display) texts by ticking the “Enable OSD” box on/off.

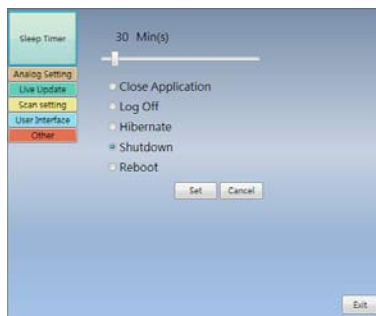


Chapter 9 : Setup

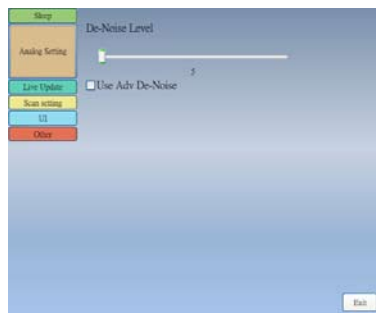
Enter the software setting page.



a. **Sleep:** set the sleep timer for the system. You can make the system to close application, log off, hibernate, shut down or reboot when the time is up.

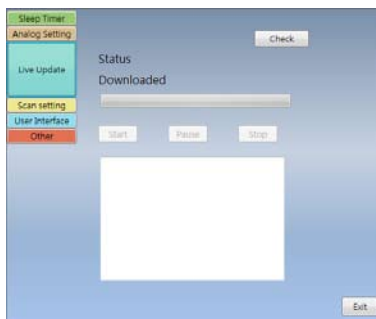


b. **Analog Setting:** set de-noise level to allow better analog quality. You may also tick “Use Adv De-Noise” for advanced de-noise.

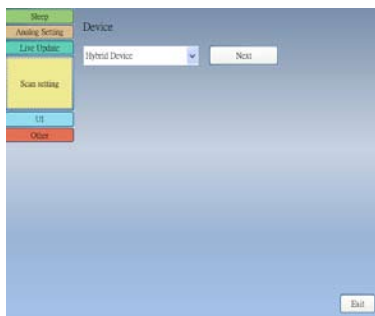


c. **Live Update:** you can enable auto update. Once you enable it, TiVme will download the system update automatically (if there is a new version. If not, it won't do anything). If you click “Check”, TiVme will display version status.

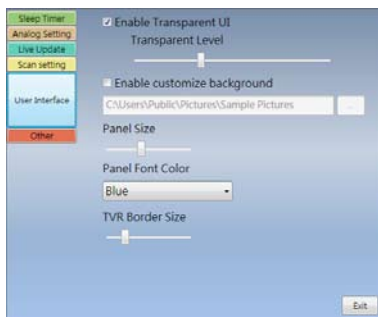
Note: Before you want to update, please check if you have the Internet connection first.



- d. **Scan Setting:** re-run the channel scan. It is the same steps as you run for the initial setup for TiVme, recommended if you like to re-scan channels.

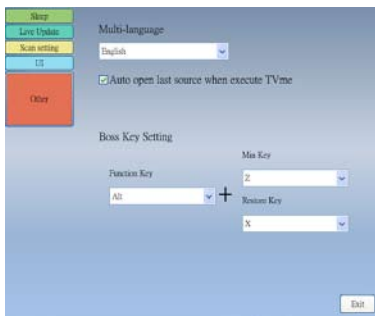


- e. **UI:** configure the user-interface, such as “Enable Transparent UI”, “Panel Size”, “Font Color” and “Boarder Size”. You can also customize your background by ticking on “Enable customize background” and then you can browse and select files from your PC folders.



- f. **Other:** configure settings like Multi-Language, Auto open last source when execute Application, and Boss Key Setting (Position Key, Min Key and Restore Key”).

Multi-Language: change the language for the interface. Auto open last source when execute TiVme: when you tick the box, TiVme will run the signal



Chapter 10 : Appendix

Technical Support

Thank you for reading this manual. If there is any further inquiry, please contact us at www.kworld-global.com

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