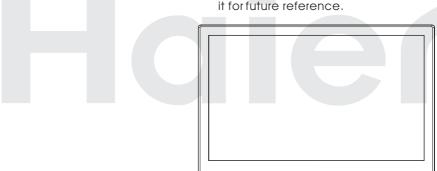
# Haier

# PLASMA TV OWNER`S MANUAL

MODELS: **P42SV6-C1 P42S6A-C2** 

Please READ this manual carefully before operating the unit, and keep it for future reference.



# **CONTENT**

BEFORE OPERATING	
Warning	1
Important Safety Instructions	2
Buttons and interface location	4
Remote controller	6
Remote controller key function	7
Effective range of remote controller	8
External equipment connections	9
BASIC OPERATING	
Switching on/off the TV set	12
Watching TV program	13
Searching channel	15
Picture control functions	18
Sound control functions	19
Time functions	21
Multiple aspect ratio and language	23
Multiple OSD position	24
Calendar search and time skip	25
OTHERS	
Others functions	26
PC setting	27
Specifications and functions	29
Troubleshooting	30

#### **Accessories**









Remote controller

User's manual

Alkaline battery(AA)×2

Power cable

# **Warning**



#### **WARNING**

RISK OF ELECTRIC SHOCK DO NOT OPEN



#### WARNING

TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER TO QUALIFIED SERVICE PERSONNEL.

- \*To avoid electric hazards, it is strongly suggested that the back cover not be opened, as there is no any accessory inside the casing.
- \*If necessary, please contact authorized after-sales services.
- \*A lighting flash mark in a triangle: Apotentially hazardous situation, which, if not avoided, could result in serious injury by high voltage.
- \*An exclamation mark in a triangle: Major part or accessory of which technical specifications must be followed if it is to be replaced.

#### Warning:

To avoid fire or electric hazards, never place your television receiver in an area with heavy moisture. Attention should be paid to avoid accidental scratches or impacts onto the PDP screen.

#### **Caution:**

- ▲ Please read this manual carefully before using your television and keep this manual in a good place for future reference.
- ▲ To achieve the best performance of your television, read this User's Manual carefully and properly store it for future reference.
- ▲ Information of screen displays and figures in the User's Manual may vary due to technical innovations.

#### **Caution:**

Unauthorized disassembly of this product is prohibited.

# **Important Safety Instructions**

The product should be tightly fixed to avoid drop damages and even fire.



To avoid fire hazards, do not use this product under direct sunlight or closely to heat sources.



Do not locate the product close to water or oil, which may cause fire hazards.



Unplug the power supply and antenna of the product when there is a rainstorm, especially

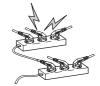
Thunderstorm.



Do not use damaged or worn electric plugs, and keep electric cord away from heat sources to avoid electric shocks or fire hazards.



Do not connect excessive sockets in parallel or share the same socket by multiple plugs to avoid fire hazards.



The product must be placed on a solid and stable surface to avoid collapse.



Unauthorized disassembly of the television is prohibited to avoid electric shocks or fire hazards. Contact

authorized after-sales service if technical service is needed.



Keep the product away from a transformer or heat source to avoid fire hazards.





Disconnect the product from power supply and contact authorized after-sales service if abnormal sound is heard in the product.

# **Important Safety Instructions**

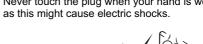
Don't use or store inflammable materials near the product to avoid explosion or fire hazards.



Don't place the product in a humid area to avoid fire hazards.



The antenna of the product should be away from electric cable to avoid electric shocks.





Always make sure that the televisionis well plugged as poor electric connection might cause fire.



When antenna is used, measures should be taken to prevent water from flowing down along the cable into



Unplug the television, use soft fabric, never chemicals, if you are going to make cleaning of the product.

cleaning of the product.

Cleaning of the product water drops in the product.



The plug and electric cable must be kept clean to avoid electric shocks or fire

shocks or fire hazards.

the television.



Disconnect the television from power supply and antenna when there is a rainstorm or thunderstorm to avoid electric shocks or fire hazards.

Disconnect the television from power supply to avoid electric shocks or fire hazards in a long

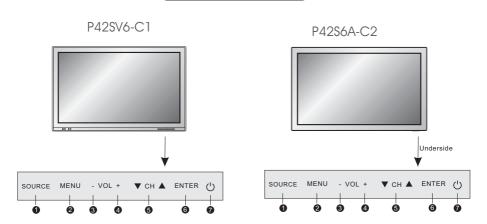
vocation.



# **Buttons and interface location**

- This is a simplified representation of front panel.
- Here shown may be somewhat different from your TV.

#### Front panel Control



#### **Buttons and functions**

1. Input signal option:

selection of input signals of TV, VIDEO, S-Video, YUV, PC and DVI sources.

- 2. Menu button
- 3. Volume decrease:

for lowering the volume or adjusting the menu.

4. Volume increase:

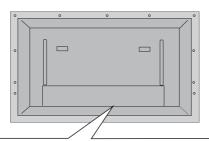
for enhancing the volume or adjusting the menu.

- 5. Channel number increase and decrease.
- 6. Option confirmation.
- 7. Power button

for turning on or off the power supply.

# **Buttons and interface location**

#### Rear panel Control



#### **PC VIDEO Input**

Connect the monitor output connector from a PC to the lack

#### Antenna Input

Connect cable or antenna signals to the TV, either directly or through your cable box.

#### **DVD/DTV Input** (Component)

Connect a component video/audiodevice to these jacks,

#### **Power Cord Socket** and switch

This TV operates on AC power. The voltage is indicated on the Specifications page. Never attempt to operate the TV on DC power

#### Video output terminal

Connect ordinary video/audio or other appliance audio input terminals.





#### **DVI** Input

Connect the monitor output connector from a PC to the appropriate input port.

#### Connect audio/video

output from an external device to these jacks.

#### **Audio input**

for linking DVI, PC or other appliance audio

output terminals.

#### RS-232 INPUT

(CONTROL/SERVICE) PORT Connect to the RS-232 port on a PC.

#### **EXT Subwoofer:**

Subwoofer audio output terminal.

#### **External Speaker** (8 ohm Output)

Connect to optional external speaker(s).

#### S-Video Input

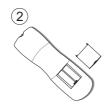
Connect S-Video out from an S-VIDEO device to the S-VIDEO input.

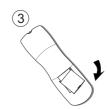
# **Remote controller**

#### **Battery loading**

- 1. Slide open the cover of the battery compartment on the back of the remote controller.
- 2.Load two 5# alkaline batteries in the compartment. (plus and minus poles to respective mark)
- 3. Replace the cover of the battery compartment.







#### **Precautions**

As strong light may interfere the signals, change your position to operate the remote controller if the television cannot be turned on or off as you expect.



Make sure that two 5# 1.5V alkaline batteries are loaded. The batteries must be of the same type. The batteries must be located properly. The batteries are not rechargeable.







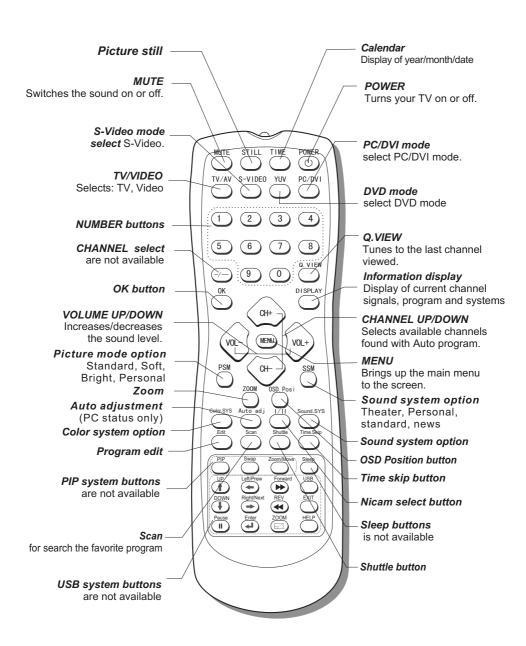
Keep the remote controller away from heat source or humid area to ensure effective performance of the remote controller.



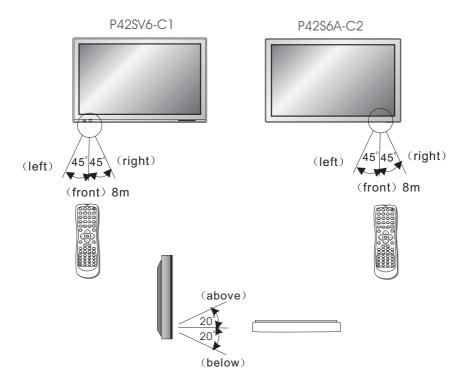
Make sure that there is no obstacle between the remote controller and television set.



# **Remote controller key function**



# Effective range of remote controller



- Ensure the remote controller is pointed toward the remote controller windows on the display.
- No obstacles should be placed between the remote controller and the remote controller window.
- The effective receiving scope for the signal is 8 meters to the front of the remote controller windows,

and 45° to the left or right side and 20° above or below the control windows.

#### Use of remote controller:

1. To ensure a normal operation, the remote controller should not be dropped or damaged in any way .

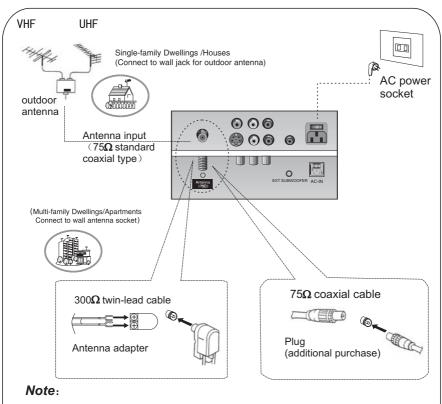
It should also be kept dry and away from all heat sources.

2. Battery replacement is necessary when the remote controller acts inconsistently or stops operating the plasma display.

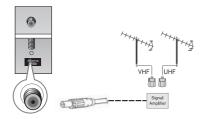
# **External Equipment Connections**

#### Antenna Connection

- Antenna or Cable Service without a Cable Box Connections
- For optimum picture quality, adjust antenna direction if needed.



- \* It is recommended that you'd better use  $75\Omega$  coaxial cable to remove the disturbance caused by airwave.
- \* Don't bind antenna cable and electric wire together.



- •To improve picture quality in a poor signal area, purchase and install a signal amplifier.
- If the antenna needs to be split for two Tv's, install a "2-WaySignal Splitter" in the connections.
- If the antenna is not installed properly, contact your dealer for assistance.

# **External Equipment Connections**

#### **DVD** setup

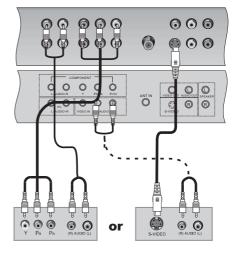
#### How to connect

- 1. Connect the DVD video outputs (Y, Pb/Cb, Pr/Cr) to the COMPONENT (Y, Pb/Cb, Pr/Cr) INPUT jacks on the TV and connect the DVD audio outputs to the AUDIO INPUT jacks on the TV, as shown in the figure.
- If your DVD only has an S-Video output jack, connect this to the S-VIDEO input on the TV and Connect the DVD audio outputs to the AUDIO INPUT jacks on the TV, as shown in the figure.

**NOTE**: If your DVD player does not have component video output, use S-Video.

#### How to use

- 1. Turn on the DVD player, insert a DVD.
- 2. Use the S-Video button on the remote control to select S-VIDEO mode.
- Press Play button on external equipment for program play.
- 4. Refer to the DVD player's manual for operating instructions.



DVD

#### **DTV** setup

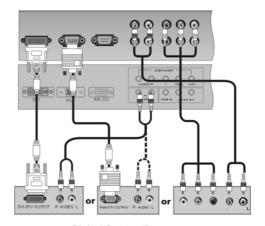
-To watch digitally broadcast programs, purchase and connect a digital set-top box.

#### How to connect

Use the TV's COMPONENT (Y, Pb/Cb, Pr/Cr) INPUT jacks, RGB or DVI port for video connections, depending on your settop box connections available. Then, make the corresponding audio connections.

#### How to use

- 1. Turn on the digital set-top box. (Refer to the owner's manual for the digital set-top box.)
- 2. Use YUV on the remote control to select YUV (Y, Pb/Cb, Pr/Cr) mode.
- 3. Press Play button on external equipment for program play.



Digital Set-top Box

# **External Equipment Connections**

#### **PC** setup

#### How to connect

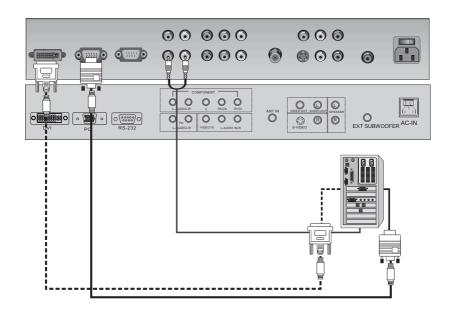
- 1. Use the TV's RGB INPUT or DVI (Digital Visual Interface) INPUT port for video connections, depending on your PC connector.
- If the graphic card on the PC does not output analog and digital RGB simultaneously, connect only one of either RGB INPUT or DVI INPUT to display the Picture on the TV.
- If the graphic card on the PC does output analog and digital RGB simultaneously, set the TV to either RGB or DVI; (the other mode is set to Plug and Play automatically by the TV.)
- 2. Then, make the corresponding audio connection. If using a sound card, adjust the PC sound as required.

#### How to use

- 1. Turn on the PC and the TV.
- 2. Turn on the display by pressing the POWER button on the TV's remote control.
- 3. Use PC/DVI on the remote control to select PC or DVI source.
- 4. Check the image on your TV. There may be noise associated with the resolution, vertical pattern, contrast or brightness in PC mode. If noise is present, change the PC mode to another resolution, change the refresh rate to another rate or adjust the brightness and contrast on the menu until the picture is clear. If the refresh rate of the PC graphic card can not be changed, change the PC graphic card or consult the manufacturer of the PC graphic card.

#### NOTES:

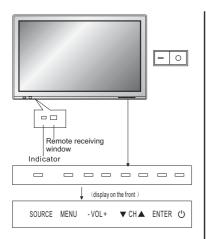
- 1. Use a DVI cable or D-SUB cable.
- 2. Avoid keeping a fixed image on the TV's screen for a long period of time. The fixed image may become permanently imprinted on the screen.
- 3. The synchronization input form for Horizontal and Vertical frequencies is separate.

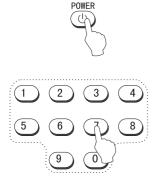


# **Switching ON/OFF the TV set**

In the manual, the OSD (on screen display) may be different from your TV's because it is just an example to help you with the TV operation.

#### **Power ON/OFF**





## Switching ON/OFF the TV set

1 Please press down the power switch to switch on AC power supply and the power indicator will light.

 $\begin{array}{c|c} 2 \text{ If the indicator is lighting in red, press button} \\ \text{on the remote control again.} \end{array}$ 

3 If you want to exchange to standing by status, please press down button  $\circ$  on the remote controller.

4 If you want to fully switch off the power supply for the TV set, please press down the power switch button on the TV set.

#### Auto switch-off function

If an empty channel is selected or the TV programs are ended for the day, the power will be switched off 5 minutes later automatically. If the "OFF TIME" is setting, it will be switched off according to the presetting time.

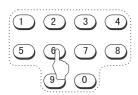
(**Note**: If the "Off timer" is less than 5 minutes, it will be switched off automatically to the presetting time. )

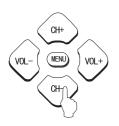
# **Watching TV Program**

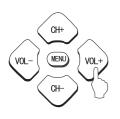
You can watch TV program in a presetting channel.

#### **Watching TV program**









#### To select the TV mode

Before watching TV program, you may ensure your tv in TV mode.

Press TV/AV button to select tv mode.

#### How to select the desired program

- 1 Using "Program number" buttons.
- Directly enter the channel number with the numeric keypad on the remote control.
- $\bullet$  To select channel numbers from 10 ~ 99 ,press continuously the numeric buttons.
- 2 Using the CH+/- buttons.
- Press the CH+ button to select a channel number in number increasing direction.
- Press the CH- button to select a channel number in number decreasing direction.

#### 3 Using Prog. NO. Function.

Press the MENU button and VOL+/- button, till picture menu shown on the right display on the screen.

- Press the VOL+ button to select a channel number in number increasing direction.
- Press the VOL- button to select a channel number in number decreasing direction.



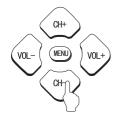
#### How to select the desired sound

Press the VOL-/+ buttons on the remote or the front of the TV set to adjust the volume level. The range is 0~100. When the volume buttons are pressed the volume level is displayed automatically on the TV screen.



# **Watching TV Program (continued)**

#### **Watching TV program**



#### If the colour of some channel is abnormal

Usually colour system should be set in the auto position. However if the colour displayed on the screen are incorrect, you can manually select the correct colour system.

Press the menu and VOL+/- button, till the picture menu shown on the right will display on the screen.



#### If picture color is abnormal

Press the CH+/- buttons to select "color system", then press the VOL-/+ buttons to select the correct color system. In general, you can set it as "AUTO".



#### If sound is abnormal

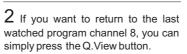
Press the CH+/- buttons to select "sound system", then press the VOL-/+ buttons to select the correct sound system.



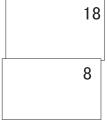
#### Program review

Swap function enables quick swap to the last watched program.

1 Suppose the channel number you used just now is 8 and the channel number you are using is 18 (as shown in the figure).



3 If you want to return to channel 18, press the button again. Through this function, you can easily change between the channel you are using and the channel you used last time.



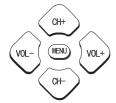
18



# **Searching Channel**

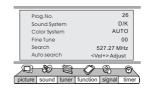
- This TV set has three methods to set channels, which are respectively full automatic, manual search、 fine tune.
- In this section, how to use the remote control to set channel is explained. You can also use buttons on the TV set to set channel.

#### Full automatic search mode



#### Automatic search

1 Press the MENU button and VOL+/- button, till tuner menu shown on the right display on the screen.



**Note**: the tuner menu will be only operated in normal TV mode.

2 Press the CH+/- buttons to select "Auto Search" item.



3 Press the VOL+ button to ensure automatic search function work.

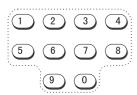


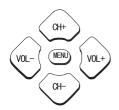
After the search has finished, the Program Table will display on the screen.

All channels now playing program will be automatically preset in order.

Program Table						
00@0497	10		20			
01@0622	11		21			
02@0832	12		22			
03@1442	13		23			
04@1842	14		24			
05@2112	15		25			
06 @2322	16		26			
07	17		27			
08	18		28			
09	19		29			
⟨Vol+/Vol- Ch+/Ch-⟩ to Select Program 1=Del 2=Change 3=Rename 4=Favorite 5=Skip						

#### **Manual search**





#### Manual search

1 Press the CH+/- buttons or the PROGRAM NUMBER (0-9) button to choose desired channels (regard channel 1 as example).



2 Press the MENU button and VOL+/- button, till the **tuner** menu shown on the right display on the screen.



**3** Press the CH+/- buttons to select " Search" item.

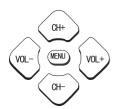


4 Press the VOL-/+ buttons to start searching.

The VOL- (down) button is used for lower side program search.
The VOL+ (up) button is used for higher side program search.

Repeat this step, till find the desired channel.

#### Fine tune



#### Fine tune

If the picture or sound are poor, try using the FINE TUNE feature. Do not use this feature unless reception is poor.

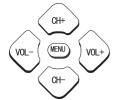
1 Press the CH+/- buttons or NUMBER (0-9) button to choose desired channels (regard channel 8 as example).



2 Press the MENU button and VOL+/- button, till the **tuner menu** shown on the right display on the screen.



3 Press the CH+/- buttons to select **"Fine Tune"** item.

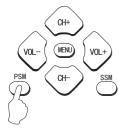


4 Press the VOL-/+ buttons all through to carry out fine tune, till the best picture and sound are obtained, then loosen the button.



#### **Picture Control Functions**

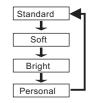
#### **Multiple picture modes**



#### How to select picture modes

You can quickly select the desired picture mode from three preset modes and one customized mode.

Press the PSM button to select the desired picture quality. Four kinds of picture modes (i.e., "Standard", "Soft", "Bright", "Personal", ) can be selected in turn.

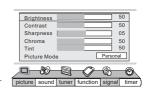


#### The 4 modes are

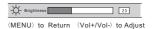
Picture mode	Picture quality
Personal	A spare setting that can be adjusted to personal tastes
Standard	Designed for rooms that have good all round lighting
Soft	Designed for nighttime low lightviewing
Bright	Designed for rooms with high ambient lighting such as daytime sport;

#### How to customize your own picture status

1 Press the MENU button and VOL+/- button, till the **picture** menu shown on the right display on the screen.

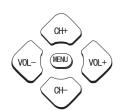


2 Press the CH+/- buttons to select the item to adjusted, then press the VOL+/- buttons to obtain the desired effect.



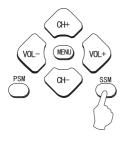
ITEM	Press VOL-	Press VOL+
Brightness	Dark	Bright
Contrast	Weak	Strong
Sharpness	Soft	Sharp
Chroma	Shallow	Deep
Tint(only in NTSC mode)	More purple	More green

NOTE: these items are adjustable only under the "personal" setting.



# **Sound Control Functions**

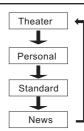
#### **Multiple sound modes**



#### How to choose sound mode

Press the SSM button to select the desired sound quality. Four kinds of sound modes (i.e., "Theater",

- "Personal", "Standard" and
- "News" ) can be selected in turn.



Sound mode	Sound quality	
Personal	A spare setting that can be adjusted to personal tastes	
Standard	normal sound with moderate bass and treble setting	
News	Designed to reduce the bass and treble which enhances the voice for news programs	
Theater	Enables extra bass and treble to enhance the movie experience;	

#### How to customize you own sound quality



- 1 Press the MENU button and VOL+/- button, till the **sound** menu shown on the right display on the screen.
- 2 Press the CH+/- buttons to move select the item to be adjusted, then press the VOL-/+ buttons to obtain the desired effect.





ITEM	Press VOL-	Press VOL+
Balance	R down	L down

NOTE: these items are adjustable only under the "personal" setting.

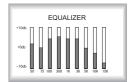
#### **Equalizer and mute**

# How to use Equalizer

1 Press the MENU and VOL+/ VOI- button, till the sound menu shown on the right display on the screen.



2 Press the CH+/- buttons to select "Equalizer", then press the VOL+ buttons, the menu shown on the right display on the screen.



3 Press the VOL+/- buttons to select frequency to adjust, then press the CH+/- buttons to adjust the value data.

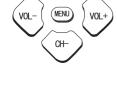
#### How to eliminate sound

When you need to pay attention to surrounded sounds, or there is a telephone calling you or there are some guests visiting you, the sound elimination (mute) function is very convenient.

1 Press the MUTE button on the remote control and "MUTE" type face will display on the lower part of the screen. At this time, the sound of the TV set is turned off.



2 If you want to recover the sound, press the MUTE button again or directly press the VOL-/+ buttons.



CH+



#### Time Functions

#### Clock setting and timer on/off functions

#### Clock setting

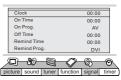
The clock will only work if the TV set is turned on or in standby. When the set is disconnect from the power supply or is turned off by the main power on the rear panel, the clock loses power and will need to be reset when the power is reconnected.

1 Press the MENU button and VOL+/- button, and the **timer** menu display on the screen.

Press the CH+/- buttons select "Clock", press the VOL -/+ buttons to select hour position; then press the CH+/- buttons to set the value of hour; press again the VOL +/- buttons to select the

minutes position, then press the CH+/- buttons to set the value of





#### On/off timer

minute.

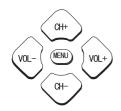
Using on/off timer function, the TV set can automatically turn on to a preset program or shut down in a preset time.

- 1 Press the MENU and VOL+/button to call up the **timer** menu on the screen.
- 2 Press the CH+/- buttons to select "On time", press the VOL-/+buttons to select hour position; then press the CH+/- buttons to set the value of hours; press again the VOL +/-buttons to select the minute position, then press the CH+/- buttons to set the value of minute..(take 18:00 as an example)
- **3** Press the CH+/- buttons to select "On prog", then press the VOL-/+ or program direct number buttons to select your desired channel (take 8 as an example).
- 4 Repeat step 1-2 to set "Off time" .(take 23:00 as an example)









CH+

MENU

CH-

VOL-

VOL+

#### Time Functions

#### **Remind Time and Remind Program setting**



#### How to use the remind time and program

Program remind timer, that displays an on-screen reminder prompt, when a program on a different channel is due to start.

1 Press the MENU and VOL+/button to call up the **timer** menu on the screen.



2 Press the CH+/- buttons to select "Remind Time", then press the VOL -/+ buttons to select hour position; then press CH+/- to set the value of hour. Repeat 2 step to select the minute position and set the value of the minute.(take 19:30 as an example)



3 Press the CH+/- buttons to move the cursor to "REMIND PROG", then press the VOL -/+ buttons or the program direct number buttons to set the desired channel or source (take DVI as an example).



**NOTE**: the Tv offers multi-remind program. I.e., "PC", "AV", "SV", "DVI", "YUV", "00", "01", "02",......"99") can be selected in turn.

# Multiple aspect ratio and language

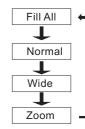
## Multiple aspect ratio and language setting



#### How to choose picture aspect ratio

#### 1 Using "ZOOM" button.

Press the ZOOM button to select the desired picture ratio. Four kinds of aspect ratio modes (i.e., "Fill all", "Normal", "Wide" and "Zoom") can be selected in turn.

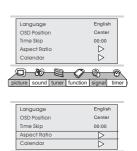


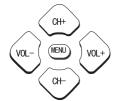
Aspect ratio	Picture effect
Fill all	no cut out on input signal ,screen is filled by picture
Normal	no cut out on input signal , picture with un-changed scale displayed on the screen (to keep the scale, maybe only the center area of the screen is active)
Wide	input signal is vertically cut out by 10% and picture's center area is non-linear zoomed to fill the whole screen
Zoom	input signal is vertically cut out by 15.3%, no non-linear zoomed to fill the screen

#### 2 Using the MENU button.

1 Press the MENU button and VOL+/- button , till the **function** menu shown on the right display on the screen.

2 Press the CH+/- buttons to select "Aspect Ratio" item, then press the VOL+ buttons to select the item to desired.





# **Multiple OSD position**

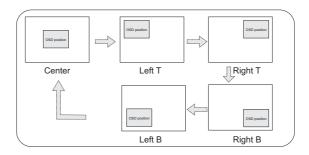
## **Multiple OSD position setting**

#### How to choose OSD position

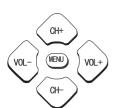
# ZOOM OSD. Posi

#### 1 Using "OSD posi" button.

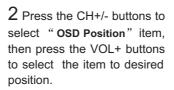
Press the "OSD posi" button to select the desired picture position. Five kinds of position modes (i.e., "Center", "Left T", "Right T", "Right B" and "Left B") can be selected in turn.



#### 2 Using the MENU button.



1 Press the MENU button and VOL+/- button , till the function menu shown on the right display on the screen.





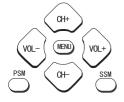


# Calendar search and time skip

This TV sethas been designed to search the calendar from the year 1900 to 2100.

#### Calendar search and time skip



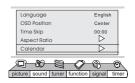


#### To choose calendar search

1 Press the MENU button and VOL+/- button , till the **function** menu shown on the right display on the screen.



2 Press the CH+/- buttons to select "Calendar" item, then press the VOL+ buttons to display the calendar menu on the screen.



3. Press VOL+ button to search the desired year or month.



4. Press CH+/-button to adjust the desired year or month.

5. Press the TIME button to return to previous mode.

# VOL- MENU VOL+

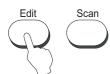
#### To choose time skip function

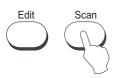
Repeat step 1. to select "Time Skip" item, then press the VOL+/- buttons to set the desired time.

Language		Englis	h
OSD Positio	n	Center	
Time Skip		05:30	
Aspect Rat	io	ightharpoons	
Calendar		$\triangleright$	

# Others functions

# Program Edit . Scan . Nicam and display functions











#### Program edit and Scan

1 Press the Edit button, the Program Table display on the screen.

2 Press CH+/- or VOL+/button to select program, then press the number button 4 to set favorite program.

Program Table  00 @0497 10 20 01 @0622 11 21 02 @0832 12 22 03 @1442 13 23 04 @1842 14 24 05 @2112 15 25 06 @2322 16 26 07 17 27 08 18 28 09 19 29  (Vol+Vol- Ch+/Ch-) to Select Program 1 1						
01 @0622 11 21 02 @0832 12 22 03 @1442 13 23 04 @1842 14 24 05 @2112 15 25 06 @2322 16 26 07 17 27 08 18 28 09 19 29 (Vol+Vol- Ch+Vch-) to Select Program	Program Table					
02 @0832 12 22 03 @1442 13 23 04 @1842 14 24 05 @2112 15 25 06 @2322 16 26 07 17 27 08 18 28 09 19 29 (Vol+Vol- Ch+/Ch-) to Select Program	00@0497	10		20		
03 @1442 13 23 04 @1842 14 24 05 @2112 15 25 06 @2322 16 26 07 17 27 08 18 28 09 19 29 (Vol+I/Vol- Ch+/Ch-) to Select Program	01@0622	11		21		
04 @1842	02 @0832	12		22		
05 @2112	03@1442	13		23		
06 @2322 16 26 07 17 27 08 18 28 09 19 29 (Vol+/Nol- Ch+/Ch-) to Select Program	04@1842	14		24		
07 17 27 08 18 28 09 19 29 (Vol+/Vol- Ch+/Ch-) to Select Program	05@2112	15		25		
08 18 28 09 19 29 (Vol+/Vol- Ch+/Ch-) to Select Program	06@2322	16		26		
09 19 29 (Vol+/Vol- Ch+/Ch-) to Select Program	07	17		27		
(Vol+/Vol- Ch+/Ch-) to Select Program	08	18		28		
	09	19		29		
1=Del 2=Change 3=Rename 4=Favorite 5=Skip	(Vol+/Vol- Ch+/Ch-) to Select Program					
	1=Del 2=Cho	inge 3=	Rename 4	=Favo	rite 5=Skip	

3 Repeat step 2 you may set multiple favorite program.

4 Press SCAN button to enjoy desired program.

Favorite	TV04 AUTO D/K

#### **NICAM**

Press the **I/II** button will result in fast swap of **NICAM** function of current program.

#### **Display function**

Press the DISPLAY button, then the channel number and system will be displayed on the screen. Press the DISPLAY button again, it is disappear. TV03 AUTO BG

#### **Shuttle function**

Shuttle function enables quick swap to setting program.

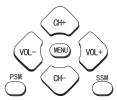
Press Shuttle button about 3 second, and the display **Shuttle** on the screen, at the time, you may operate other, then if you scan over program, you may press again shuttle button to return to the setting program.

Shuttle TV03 AUTO BG

# **PC** setting

#### PC setting

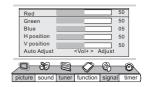




## PC setting

Press PV/DVI button to select PC mode.

1 Press the MENU button and VOL+/- button, till the signal menu shown on the right display on the screen.



2 Press the CH+/- buttons to select the item to adjusted, then press the VOL+/-buttons to adjust.

ITEM	Press VOL-	Press VOL+
Red	Weaker	Stronger
Green	Weaker	Stronger
Blue	Weaker	Stronger

#### Note

Recommendatory frequency as follow:

S	equence	frequency	H-frequency (KHz)	V-frequency (Hz)	Remark
-	1	640*480@60Hz	31.5	60	DOS
	2	800*600@60Hz	37.88	60	VESA
	3	1024*768@60Hz	48.36	60	VESA

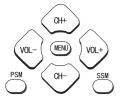
NOTE: As the frequency of display differ in PC device, you may select the appropriate frequency to obtain desired effect. If the signal of receive is excess, the picture can not be displayed or wrong on the screen.

# PC setting (continued)

In VGA and DVI input mode, H-Position and V-Position can be adjusted to eliminate transverse line interference.

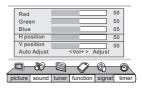
#### **Multiple picture position setting**



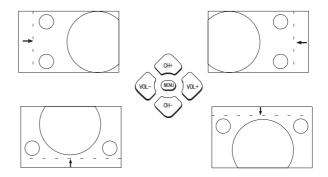


#### PC setting

1 Press the MENU button and VOL+/- button, till the signal menu shown on the right display on the screen.



2 Press the CH+/- buttons to select the item to adjusted, then press the VOL-/+ buttons to obtain the desired effect.



#### Note:

- 1. As adjusting H position or V position parameter, It is natural that the picture will have faintness once in a while if the range is more, then to adjust contrarily to normal position.
- 2. H-position,V-position,Auto Adjust are not available in TV mode, AV and S-VIDEO mode.
- 3. Auto Adjust is only available in PC/DVI mode.

# **Specifications and functions**

Sereen diagonal line 42 inches

Picture proportions 4:3/16:9:(4 modes)

Panorama picture: 16:9 Picture element: 852×480

Contrast: 10000:1 Brightness: 1500cd/m<sup>2</sup> Multi-input compatibility

Advanced technology for motion picture processing

Two 7W speakers/optional

Complex component: RCA-pin×3 Component video signal: YUV×1 S terminal: Mini DIN 4-pin×1

RGB input: D-sub 15-pin $\times$ 1 (480i/p, 720p, 1080i) Audio input: RCA-pinTYPE (L/R) $\times$ 3: full support

separate audio frequency input

Audio system: stereo

Control port: RS-232 D-sub 9-pin×1

Model	P42SV6-C1	P42S6A-C2
Size: (WXHXD) unit:mm main component	1050 × 664 × 88	1055 x 654 x 86
Working conditions	~150V-240V, 50/60Hz	~150V-240V, 50/60Hz
Power consumption	≤380W	≤380W

#### **Temperature**

Working:  $0^{\circ}$ C  $\sim$  35  $^{\circ}$ C (32 $^{\circ}$  F  $\sim$  90 $^{\circ}$  F) Storage: -15  $^{\circ}$ C  $\sim$ 60  $^{\circ}$ C (5 $^{\circ}$  F  $\sim$  140 $^{\circ}$  F)

**Humidity** 

Working: 20~70% Storage: 20~80%

**Pressure** 

Working: 800~1114hpa Storage: 600~1114hPa

# **Troubleshooting**

For the sake of time and cost, it is strongly recommended that you check out the problem by yourself according to the instructions listed hereunder before contacting the after-sales service for technical assistance.

Problem	Possible remedies	
No picture, no sound	Turn on the power supply; Properly plug the TV set to the power socket; Check to see if the power cable of other appliance is plugged in the TV set. Make sure that the power cable of the TV set is properly connected.	
Good picture, no sound	Depress the volume button; Check out the audio frequency input signals.	
Failure of remote controller	Check to see if the remote controller and plasma display receiving window are blocked by other objects and if batteries are properly loaded.	
No color, weak color or poor picture	Designate the item of color from the Picture menu and depress the volume button; Keep the display and VCR separate a reasonable space; Activate some functions to store picture brightness; Make sure that the display and signal source are available and turned on.	
Excessive brightness or darkness	Adjust brightness or contrast.	
Picture too big or small	Adjust the setup of sizes.	
One speaker failure	Balance the sound in the menu.	
Slight sound from display	It is a normal phenomenon.	

**Note:** Do not leave the television with static picture in an extended period as it may result in residual image on your television screen.

**Note**: Production of the plasma screen requires high and precision technologies. However, there might be some dark or bright (red, blue or green) spots, or some anomalistic stripes or spots. This is not defect. If the TV set is used in an area 2,400 meters above the sea level where the air pressure is below 750hpa, the picture on the plasma screen may be affected and a muffled sound might be produced. These phenomena might happen in the area 1,500 meters above the sea level. This is resulted from difference between air pressures inside and outside the display. This is not a defect covered by the limited warranty.

#### NOTE

Design and specifications are subject to change without notice. The dimension in this manual is a approximation.

# Haier



Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com