Haier

25F3A-T 25T3A-T COLOUR TV RECEIVER OWNER'S MANUAL

MAIN FUNCTIONS

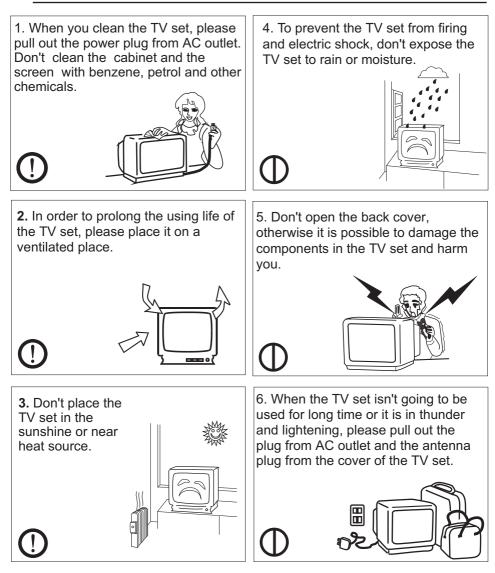
- Slide Curtain Power On/Off Display
- 218 Channels Preset
- Multiple Picture & Sound Modes
- On/Off Timer
- Child Lock
- Soft Change Channel Function
- Count Time
- Channels Appointment
- DVD Video Component Input Terminals

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

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Warning and Cautions

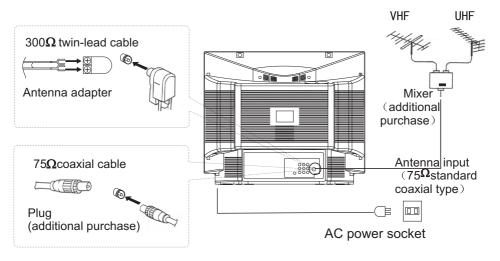


Explanation on the display tube

In general, it is not needed to clean the tube surface. However, necessary, it's surface can be cleaned with a dry cotton cloth after cutting off the power. Don't use any cleanser. If using hard cloth, the tube surface will be damaged.

Antenna connection

Generally speaking, to enjoy a clearer picture, we recommend that you use a CATV system or an outdoor antenna .In different places, the suitable antenna type and position are different.



Note:

* It is recommended that you'd better use 75Ω coaxial cable to remove the disturbance caused by airwave.

* Don't bind antenna cable and electric wire together.

Preparation for the remote control

Battery installation

Remove the batteries cover.

Insert two size AA batteries matching the +/-polarities of the battery to the +/marks inside the battery compartment.

Tips for remote operation

The battery life should be about one year under normal use.

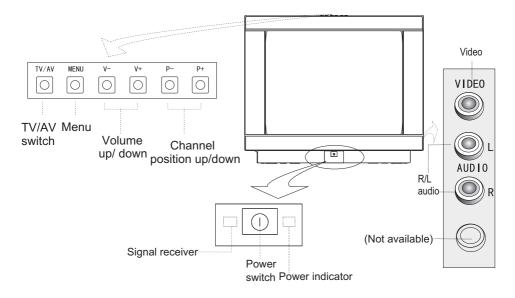
When the remote control will not be used for a long period of time or when the batteries are worn out, remove the batteries to prevent leakage.

Do not throw the batteries into a fire. Dispose of used batteries in the specified manner.

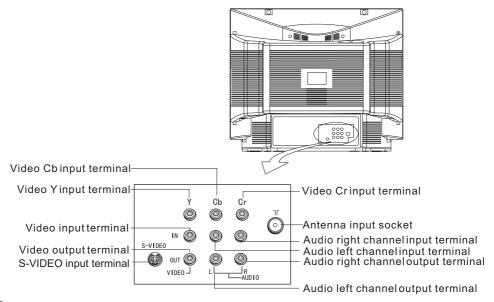
Do not drop, dampen or disassemble the remote control.

Position of Keys and Plug-ins

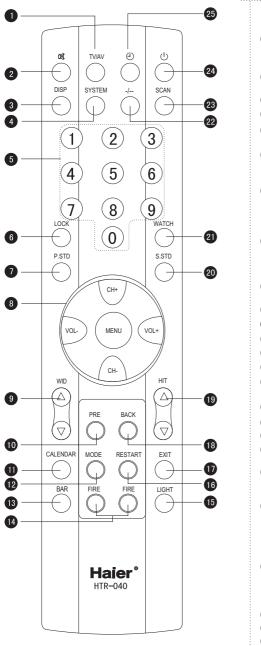
Front panel



Back panel



Using the Remote Control



Buttons and Descriptions TV and AV Exchange Button To exchanger between TV and other available video inputs 2 Mute Button Press to conceal the sound of programs. Screen Display Button 4 System Adjust Button 5 Direct-digit Choosing Button Directly select channel numbers 6 Lock Setting button Used for setting lock for channelsearching, channel, AV and clock, etc. Picture Mode Select Button There are DYNAMIC, STANDARD, MILD.MEMORY. PICTURE MUTEand COLOR MUTE six modes of picture. 8 Menu Select/Adjust Button Use this button to adjust the menu, the volume and the channels, as well as to control the game. Ohromaic Belt Length Adjust Button (not available) Program Play-forward Button Calendar Game Background SelectButton BAR Button(not available) If Fire Button(can call the calendar) 15 Background Lamp Control Button (not available) Restart Game Button Game Exit Button 18 Program Play-backward Button Chromatic Belt Width Adjust Button (not available) 20 Sound Mode Select Button There are high, normal and low three kinds of sound modes. 2 Stopwatch Button The stopwatch can work 1 hour without interruption and when you use this function, do not operate other function button as well. 22 Diait Select Button Change the channel position number between one digit, two-digits and three -diaits.

- Program Scan Button
- 24 DC Standby Button

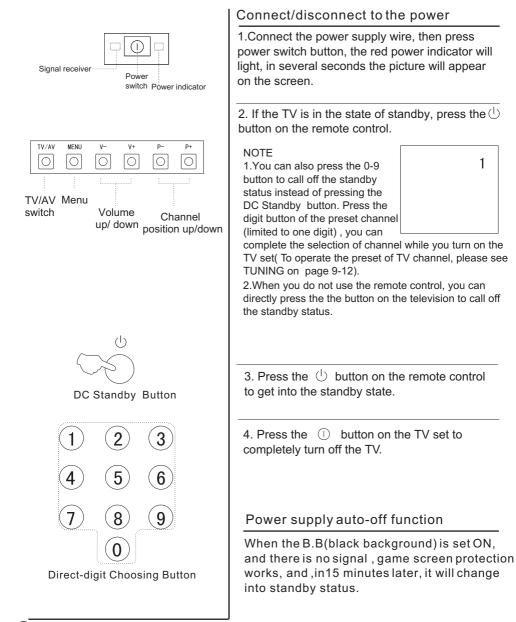
5

Ø Sleep Timer Button

Power On and Power Off

• Below are methods on how to power on/off the TV set with the switch on the TV and on the remote control.

Power on/off



Viewing TV Programs

• The channels amountto 218(0-218).

Viewing TV programs

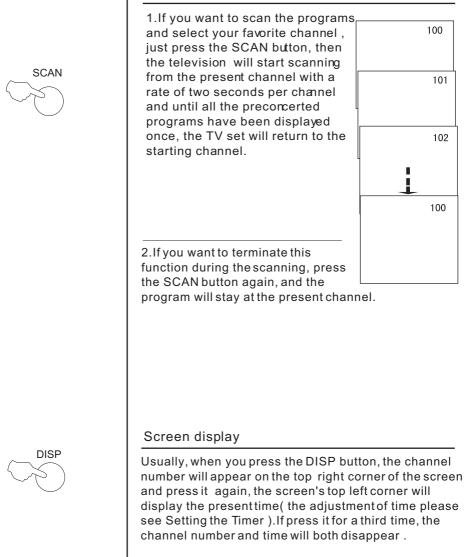
	<u>How to select the TV program</u>	
(1) (2) (3)	1.Use the direct-digit choosing button • Press the button from 0-9 to select a one dig	it channel
	 If you want to select a two-digits channel, pre- 	
(4) (5) (6)	Digit Select button and change it into two-dig	
\frown \frown \frown	then press the number of the channel.	
(7) (8) (9)	 If you want to select a three-digits channel, p Digit Select button and change it into three-di 	
$\overline{\mathbf{O}}$	then press the number of the channel.	
(0)	 If the channel position number you select is left the TV (will use the first two percents) 	
Direct-digit Choosing button	the TV will use the first two number as the ch 2.Use CH+/- button	·
_/	 Press CH+ to increase the channel position r Press CH+ to decrease the channel position r 	umber.
Digit Select	 Press CH- to decrease the channel position r 3.Use PRE button and BACK button 	lumber.
() button	 Press PRE button, you can go back to the ch 	nannels you
	viewed (as many as four).	-
PRE BACK	 Then, press Back button, you can return to the ware watching just now (as many as four) 	ne channels you
PRE BACK	 were watching just now (as many as four) . For example, if you have viewed channel 1,2 	3456 after the
	TV is powered on, and the channel you are v	
	number 7, then press PRE button, you can v	
	4,3, and you may press the Back button to re	eturn to channel 7.
	Choose the proper volume you like	
	Press VOL+/- button to adjust the volume.	
	 If the VOL STORE is set ON, the volume of the pre-fifty channel will be stored 	
SYSTEM	independently.	
\bigcap	 Press VOL+ to increase the volume, press 	VOLUME 50
\bigcirc	VOL- to decrease the volume.	
	If the color or sound of one channel is	<u>abnormal</u>
	It might be because the color or sound system has been set improperly. You may	
	follow the instruction below to adjust it.	
	Press SYSTEM button, and you can see	ீr COLOR AUTO
CH+	the form.	SOUND DK select t tadjust e ⇒
	• If the color of the picture is abnormal	-
$h \cap A$	Press CH+/- button, and move the indicator	
VOL-) (MENU) (VOL+	and press VOL+ button to select the proper of SECAM,NTSC4.43 and NTSC3.58 will appea	
$\[\] \[\] \] \[\] \] \[\] \] \[\] \[\] \] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \] \[\] \] \[\] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \[\] \] \] \[\] \[\] \] \[\] \] \[\] \[\] \] \[\] \] \[\] \[\] \] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \[\] \] \[\] \[\] \[\] \[\] \[\] \[\] \] \[\] \] \[\] \[\] \[\] \[\] \[\] \[\] \[\] \[\] \[\] \[\] \[\] $		
Сн-	If the sound is abnormal	
	Press CH+/- button, and move the indicator	
	(A) to SOUND, and press VOL+/- button	COLOR AUTO
	to select the proper sound (DK and BG will appear alternately).	SOUND DK select t↓adjust+⇒
		Science + aujust + +

Viewing TV Programs(coutinued)

 Program scanning function is to let the television automatically scan all preconcerted channel program(about two seconds per channel).

Program scan and screen display

Program scanning function



Tuning

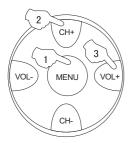
• There are three ways of searching: automatic search, manual search and MFT (manual fine tune).

Automotic coorch

• You may operate it either on the TV or on the remote control. Here is mainly about the remote control.

Automatic search

I.

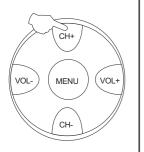


Automatic search	
1. Press MENU button, untill TUNING appears on the screen.	TUNING
	GPOSITION 1 BAND UHF SKIP OFF SEARCH UP MFT DOWN AUTO MEMORY → SELECT ↓ADJUST ↔ →
2. Press CH+/- button to move the indicator(守)to	TUNING
AUTO MEMORÝ.	POSITION 1 BAND UHF SKIP OFF SEARCH UP MFT DOWN ☆AUTO MEMORY →
3. Press VOL+, then AUTO MEMORYmode will work	SELECT ↑ ↓ADJUST← →
The TV set will search automatically all available programs, after that, all available programs will be stored in turn and the TV set	
will return to the first channel.	ASM VHFL 0 STOP (

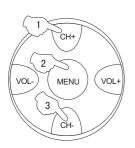
- If you want to stop the search, just press VOL- button.
- The order of the automatic search is due to the frequency of the program, generally speaking, it is used only at the first time you search the program, and once the order of the program has been confirmed, you don't have to use this function, otherwise the order of the program will be changed.

After searching

- Press CH+/- button to check the channels.
- If the color or sound is abnormal in a certain channel, it may be the color or sound system has not been set properly, so you should adjust it to the proper system (Reference to page 7).



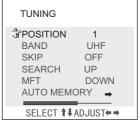
Manual search

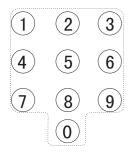


Manual search

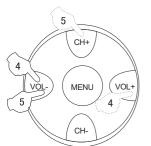
1. Press CH+/- button or the Direct-digit Choosing button to select a channel directly(take channel 1 for example).

2. Press MENU button, until TUNING appears on the screen.

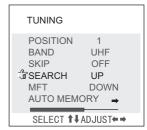




Direct-digit Choosing Button



3. Press CH- button and move the indicator(☞) to SEARCH.



4. Press VOL+/- button to start searching. VOL- button is used to search the

lower frquency channel.

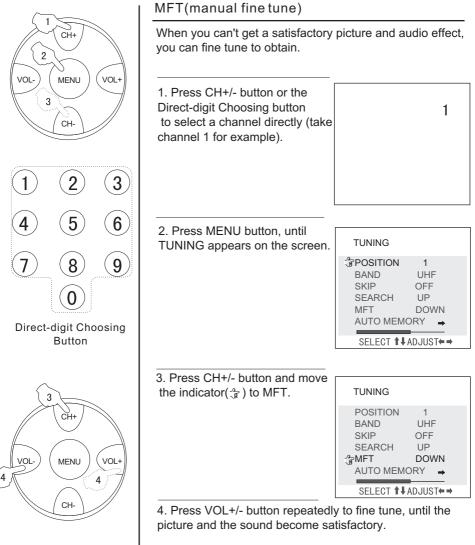
VOL+ button is used to search the higher frequency channel. Repeat the steps until you find the channel you need.

5.When you plan to store another new channel at a new place, use CH+/- button and move the indicator(分) to POSITON, then press VOL+/button to select a channel number and press CH+/- button to move to SEARCH, then repeat the fourth step.

TUNING		
POSITION	1	
BAND	UHF	
SKIP	OFF	
SEARCH	UP	
MFT	DOWN	
AUTO MEMORY -		
SELECT ↑ ↓ADJUST←→		

	TUNING		
	POSITION	1	
	BAND	UHF	
	SKIP	OFF	
	SEARCH	UP	
	MFT	DOWN	
n	AUTO MEMORY -		
	SELECT TI	ADJUST←⇒	

MFT



- VOL- button is used to search the lower frquency channel.
- VOL+ button is used to search the higher frequency channel.

Tuning(coutinued)

Skip

G

Skip

After the programs are presetted, you can skip some programs so that to select your favorite channels only.

(1) (2) (3)	1. Press CH+/- button or Direct-digit Choosing button to	1
(4) (5) (6)	select a channel directly (take channel 1 for example).	TUNING
7 8 9 0 Direct-digit Choosing Button	2. Press MENU button, until TUNING appears on the screen.	GPOSITION 1 BAND UHF SKIP OFF SEARCH UP MFT DOWN AUTO MEMORY → SELECT ↑↓ADJUST←→
	3. Press CH+/- button and move	TUNING
1 CH+	the indicator(守) to SKIP.	POSITION 1 BAND UHF SKIP OFF SEARCH UP MFT DOWN AUTO MEMORY → SELECT ↑↓ADJUST←→
	4. Press VOL+/- button to set it ON.	TUNING
4 3 CH-	UN.	POSITION 1 BAND UHF JSKIP ON SEARCH UP MFT DOWN AUTO MEMORY → SELECT 1↓ADJUST ← →
	E Droce MENUL button to close th	
	 Press MENU button to close th select channels with CH+/- buttor skipped. However, you can also u button on the remote control to se 	n, this channel will be use the Direct-digit Choosing
	If you want to recover the sl	kipped channel
	1. Use Direct-diait Choosing button	to select the number of the

1. Use Direct-digit Choosing button to select the number of the channel to be recovered.

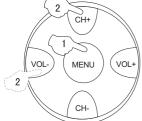
- 2. Do the above steps again.
- 3. Press VOL+/- button to set SKIP OFF.

Adjusting the Picture and the Sound

Multiple picture modes

P.STD

UUES		
How to select	the picture mode	DYNAMIC
You may select the mode you want from the five preset modes and one individual mode.		
Press the P. STD button to select a mode you like.DYNAMIC PICTURE, STANDARD PICTURE, MILD PICTURE, MEMORY, PICTURE MUTE and COLOR MUTE, totally six picture modes can be selected alternately.		
MODE	PICTURE QUALITY	
DYNAMIC	BRIGHT COLOR	
STANDARD	STANDARD MEDIUM COLOR AND BRIGHTNESS	
MILD	LOW COLOR AND BRIGHTN	ESS
MEMORY	SET BY YOURSELF	
PICTURE MUTE	NO PICTURES	
COLOR MUTE	BLACK AND WHITE	
	de is set to PICTURE MUTE prenew to MEMORY mode wi et.	
Set the param	eter of MEMORY	
1. Press MENU b	outton, until PICTURE appea	rs on the scr



2. Press CH+/- button, move the indicator(()) to the option you want to adjust, then press VOL+/- button to do the

PICTURE	
CONTRAST BRIGHT COLOR SHARP B.B	100 50 50 50 ON
SELECT 1 ↓ADJUST←→	

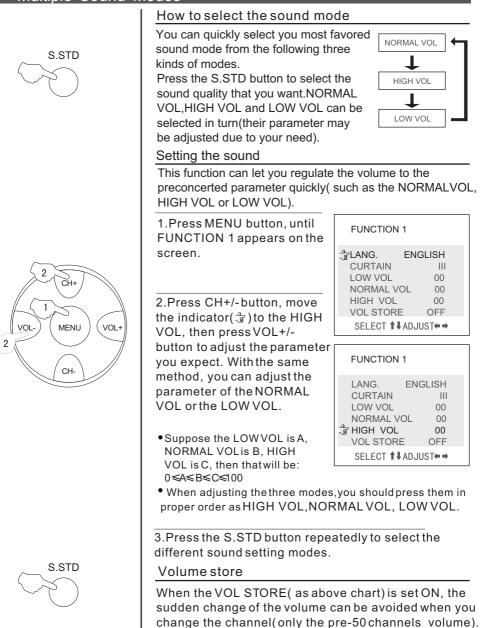
adjustment.Then the parameter will be automatically stored in MEMORY option.

OPTION	VOL+	VOL-
CONTRAST	STRONG	WEAK
BRIGHT	BRIGHT	DARK
COLOR	THICK	LIGHT
SHARP	SHARP	SOFT

Adjusting the Picture and the Sound

(coutinued)

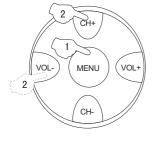
Multiple Sound Modes

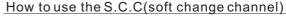


Adjusting the Picture and the Sound

(coutinued)

S.C.C, count and mute





• This TV set provides you with the function of S.C.C. When it is set "ON", the picture will fade in and fade out when the channel is changed.

1.Press MENU button, until FUNCTION 2 appears on the screen.

2.Press CH+/-button, move the indicator(3) to the S.C.C, then press VOL+/-button to set it ON or OFF.

FUNCTION 2	
SUBMARINE	→
POS.EX.	→
S.C.C	OFF
COUNT	0:00

SELECT **1**↓ADJUST←→

How to use the COUNT function

- This TV set provides you with the function of COUNT, if you want to know how long your TV set has been used, you can press MENU button, and find FUNCTION 2, then you can know the time the TV has been on(count from 0 after 100,000 hours).
- The time displayed is the total time when you watch the TV(time of standby status will not be included), the number cannot be altered through operating by the remote control or on the TV set.

How to use the MUTE function

When you want to pay attention to the environment or answer a telephone, or to meetguests, using the mute function is very convenient.

1.Press 🗱 button, a sign will appear at the button left corner of the screen, and the sound of the TV set is cutoff.



2.In order to recover the sound, press to button again or press VOL+/-button.



Setting the Timer

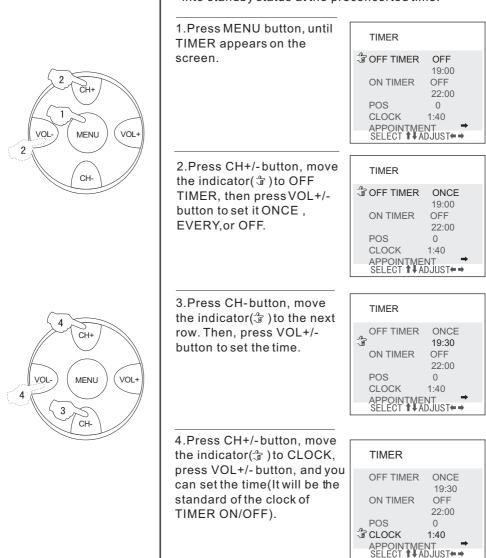
• This TV set provides you with three timer functions such as timer on, timer off and sleep off.

Timer off

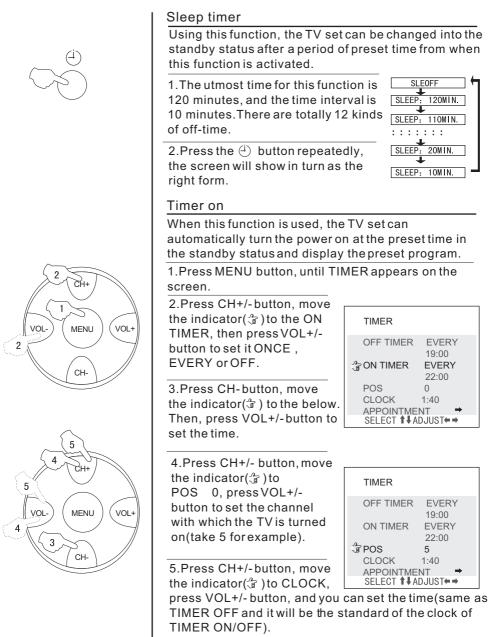
16)

Timer off

Using this function can turn the TV set automatically into standby status at the preconcerted time.



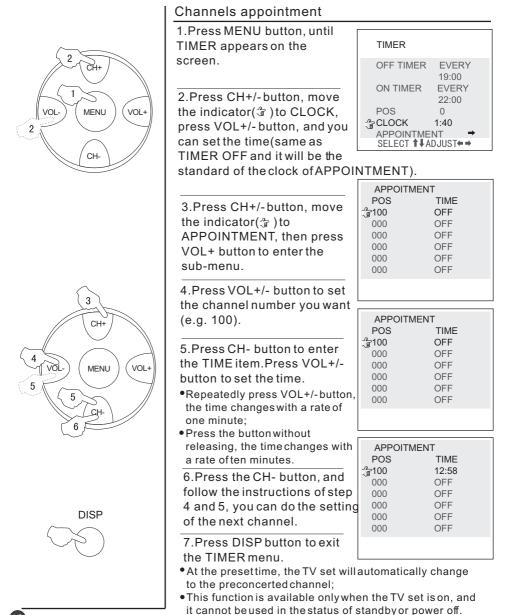
Sleep timer and timer on



Setting the Timer (coutinued)

• The channels appointment function can help you conveniently preset as many as six programs at a time. At the preset time, the TV set will automatically change to the preconcerted channel. If two or more programs are set in a same time, the last channel number will be selected.

Channels appointment



Setting the other Function

Language and screen protection

How to select the language on the screen

1.Press MENU button, until FUNCTION 1 appears on the screen.

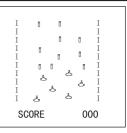
FUNCTION	1
LANG.	ENGLISH
CURTAIN LOW VOL NORMAL HIGH VOI VOL STOP	L 00
SELECT 1	N∎ADJUST ⇔

2.Press CH+/-button, move

the indicator (\Im) to LANG., then press VOL+button to select the language and the menu on the screen will be displayed with the language you select.

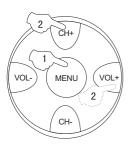
How to activate the function of screen protection

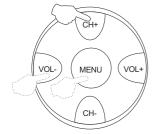
If no signal has been received by the TV set, when the B.B function is set ON, the screen will change into the form on the right shows(game background).



Press MENU button, until PICTURE appears on the screen. Then press CHbutton to move the indicator (3r) to B.B, and press VOL+/- button to set it ON.

PICTURE	
CONTRAST BRIGHT COLOR SHARP G B.B	- 100 50 50 50 50 ON
SELECT 1 ↓ADJUST←→	





Curtain function and calendar display

VOL

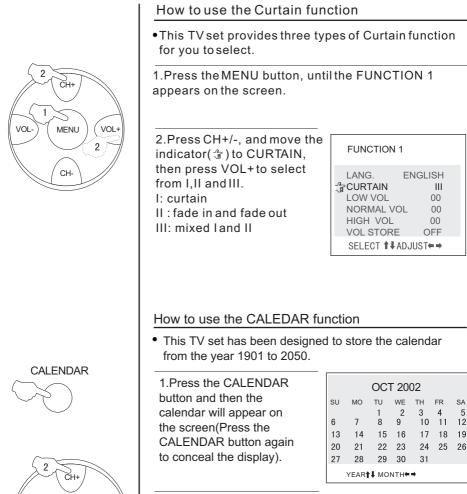
2

20

VOL+

MENU

CH



2.Press CH+/- button to adjust the YEAR, press VOL+/button to adjust the MONTH.

5

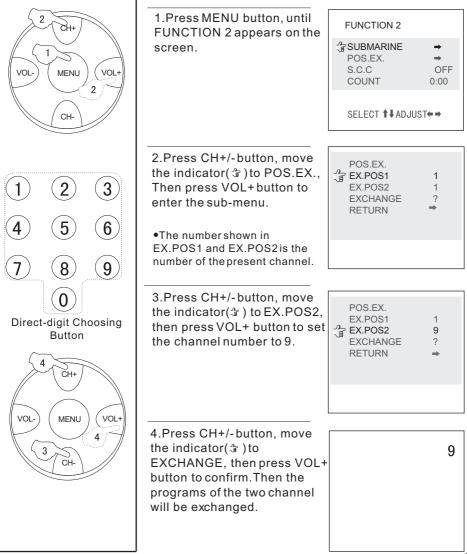
Setting the other Function(continued)

• The function of channel exchange will enable you to exchange any two programs and you can conveniently adjust the order of the programs due to your own need.

Channel exchange

Channel Exchange

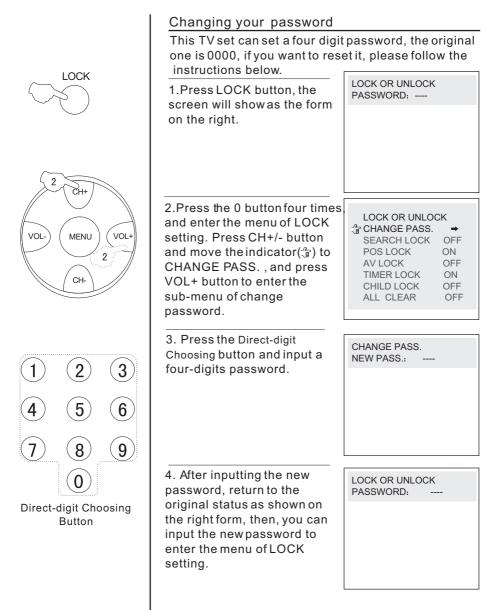
(for example, to change between channel1 and 9)



Setting the Lock

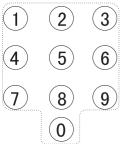
• This TV set provides you with the LOCK function, you can choose it due to your need to protect your TV set.

Changing your password

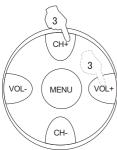


Setting the Lock





Direct-digit Choosing Button



	Setting the Lock There are SEARCHLOCK,PO TIMER LOCK and CHILD LOC can set it due to your need. 1.Press the LOCK button, the screen will show as the form on the right.	
3 6 9	2.Press the Direct-digit Choosing button 0 for four times(or input the password you set), and enter the menu of LOCK.	LOCK OR UNLOCK → CHANGE PASS. → SEARCH LOCK OFF POS LOCK ON AV LOCK OFF TIMER LOCK ON CHILD LOCK OFF ALL CLEAR OFF
ng	3.Press CH+/-button, move the indicator(☆) to SEARCH LOCK, then press VOL+ button to set it ON or OFF.	LOCK OR UNLOCK CHANGE PASS. → SEARCH LOCK ON CHANNEL LOCK ON AV LOCK OFF TIMER LOCK ON CHILD LOCK OFF ALL CLEAR OFF
DL+	Note: 1.When the CHANNEL or AV LOCK is set ON, the channel or av cannot be used, hence the screen will change into black and indicate that it has been locked. The TV set will be in the state of mute. 2.When the CHILD LOCK is set ON, if the buttons on the TV are pressed, it will indicate that the TV set is in the status of CHILD LOCK, and the buttons won't work. 3.When the SEARCH LOCK or the TIMER LOCK is get ON if your works on the TUNING or	

is set ON, if you want to enter the TUNING or TIMER menu, you will have to type the password.

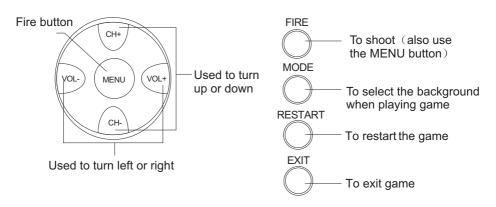
23

Game

• This TV set provides you with the SUBMARINE game, after entering the game, except the buttons that are appointed in the game(for example, the game button, VOL+/-and CH+/-, etc.)and the DC Standy button, the other buttons cannot be used.

Game control buttons and method of playing the game

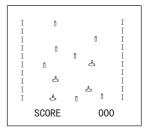
Game control buttons



Method of playing the game

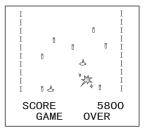
1.Press MENU button until FUNCTION2 appears on the screen.Press the CH+/- buttons to select the SUBMARINE item. Then press VOL+ button to start the game.

2.On the screen, the submarine figures in yellow is operated by you. Press CH+/- and VOL+/- buttons to move the submarine up, down, left or right to charge the



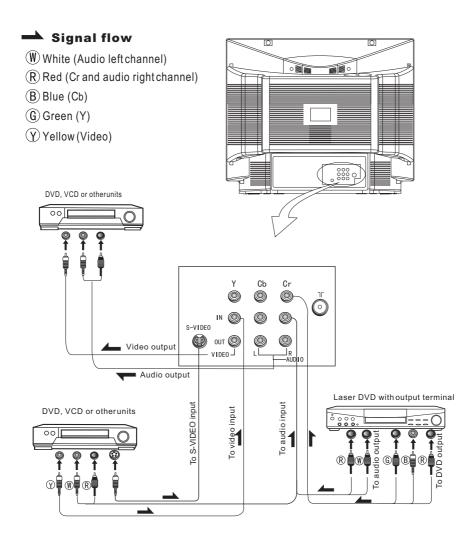
position and avoid the attacks from submarines (in blue,green and purple) of enemy. Press MENU or FIRE button on the remote control to fire. You will get a mark of 100 when you destroy a enemy submarine or a shell.Specially,when you shoot down a red submarine appears on the top row,you will get a mark of 1000! Scores will be filed if the submarine of enemy is destroyed.

3.You can press the RESTART button to restart the game when it is GAME OVER or during the process of the game.



Connecting additional equipments

 You can connect the DVD,VCR and stereo system to the AV output to enjoy a higher quality of picture and sound effect.



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Troubleshooting

• Before calling service personnel, please check the following chart for a possible cause to the trouble you are experiencing.

Symptom	Check these things
TV is not turned on	Be sure the power cord is plugged in.
Good picture , no sound	The MUTE function may be used.Adjust the volume of the TV set.
Poor color / tint, good sound	 The contrast, color and tint may be incorrectly adjusted. If you change the direction of the TV while the TV is on, the picture may suffer from color shading. If so, turn off the TV and allow about 30 minutes to cool, then turn on the TV again.
Spots appear on the screen	 The broadcast signal may be jammed by other electrical sources such as cars, motorcycles, electric trains, high tension lines, neon signs, hair dryers.
Lines appear on the screen	• The broadcast signal may be jammed by other TV receivers, personal computers, and TV games, as well as interference from radio stations.
Double images or ghosts	 Interference may be due to broadcast waves reflected from mountains or buildings. Check if the direction of the antenna is changed.
Snowy picture or black screen	 The antenna may be disconnected or falling out. Check if the direction of the antenna is changed.
Remote control does not work	 The batteries in the remote control may be exhausted. The batteries may be improperly installed. Check if there are obstacles between the remote control and the remote (infrared ray) receiver. Check if there is strong light interference around the remote (infrared) receiver. Check if the main power is ON.

The following conditions are not troubles

Clacking noise inside the receiver	• It may result from the expansion of the shell caused by a temperature change. This will not affect the picture and sound quality.
Uneven colour in a certain portion of the screen	• If the picture is too bright, this may occur according to the nature of the pictures. Reduce the contrast, it may resume to normal.

CAUTION

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In case of problems, have your TV serviced by qualified personnel.Never attempt to service the set yourself since opening the cabinet may expose you to dangerous voltage or other hazards.

Specifications

• The specifications offered you here are only for reference and, with the improvement of the products ,there may be some different between the description and the practicality.

Specifications

Model	2 5 F 3 A – T / 2 5 T 3 A – T
Colour system	PAL、SECAM、AV NTSC3.58、NTSC4.43
Sound system	BG、DK
Picture tube	25"colour picture tube(the viewable dimesion is 59cm)
Sound output power	5W+5W (7% THD)
Power requirements	160-250V \sim 50/60Hz
Power consumption	≤ 120W
Dimension	645 (Width) x532 (Depth) x540 (Height) (mm)
Accessories	Remote control X1 Owner's manual X2 Battery(AA) X2

NOTE

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



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