

# **LCD TELEVISION**

## **INSTRUCTION MANUAL**

**C42FHDHB120**

Proper use guarantees product life.
Before using the product, be advised that you read this owner's manual well and try to operate it.



# Contents

Caution	1	Caution
	2	Safety Information
TV information	3	Unit and Accessory
	3	Product Feature
	4	Getting Started-Front View
	5	Getting Started-Rear View
Remote control	6-7	Remote Control Key Functions
Menu operation	8- 10	Baisc operation
	10	Picture menu options
	10-11	Audio menu options
	11-12	Setup menu options
	13-16	Feature menu options
	16	Feature menu options in VGA
	17	Feature menu options in YPbPr
18	Parental Control	
Troubleshooting Specification	19	Simple Troubleshooting
	20	Technical Specification

## Safety Information

To ensure reliable and safe operation of this equipment, please read carefully all the instructions in this user guide, especially the safety information below.

### Electrical safety

- The TV set should only be connected to a mains supply which matches that stated on the label on the mains adaptor
- To prevent overload, don't share the same mains supply socket with too many other items of equipment.

Do not place any connecting wires where they may be stepped on or tripped over.

Do not place heavy items, which may damage the leads, on them.

Hold the Mains plug, not the wires, when removing from a socket.

During a thunderstorm or while leaving the TV for long periods, disconnect the aerial (if outdoor) and mains adaptor from the supply.

Do not allow water or moisture to enter the TV or mains adaptor. Do NOT use in wet or moist areas such as Bathrooms, steamy kitchens or near swimming pools.

- Pull the plug out immediately, and seek professional help if:  
the mains plug or cable is damaged  
liquid is spilt onto the set, or if it is accidentally exposed to water or moisture  
anything accidentally penetrates the ventilation slots  
the set doesn't work normally.

Do NOT remove the safety covers. There are no user serviceable parts inside. You may invalidate the warranty. Qualified personnel must only service this apparatus.

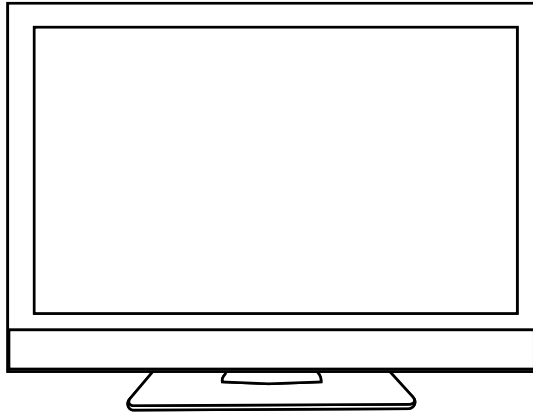
To avoid battery leakage, remove exhausted batteries from the remote control handset, or when not using for a long period.

Do NOT break open or throw exhausted batteries on a fire.

### Physical safety

- Do NOT block ventilation slots in the back cover. You may place the TV in a cabinet, but ensure at least 5cm (2") clearance all around.
- Do NOT tap or shake the TV screen, you may damage the internal circuits. Take good care of the remote control, do not drop.
- To clean the TV use a soft dry cloth. Do NOT use solvents or petrol based fluids. For stubborn stains, you may use a damp soft cloth with dilute detergent.

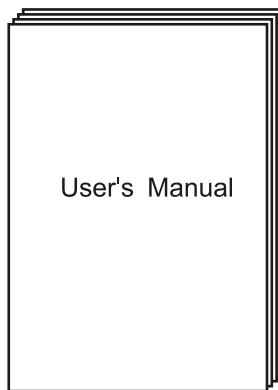
## Unit and Accessory



TV set



Remote Control( batteries: 2xAAA)



User's Manual

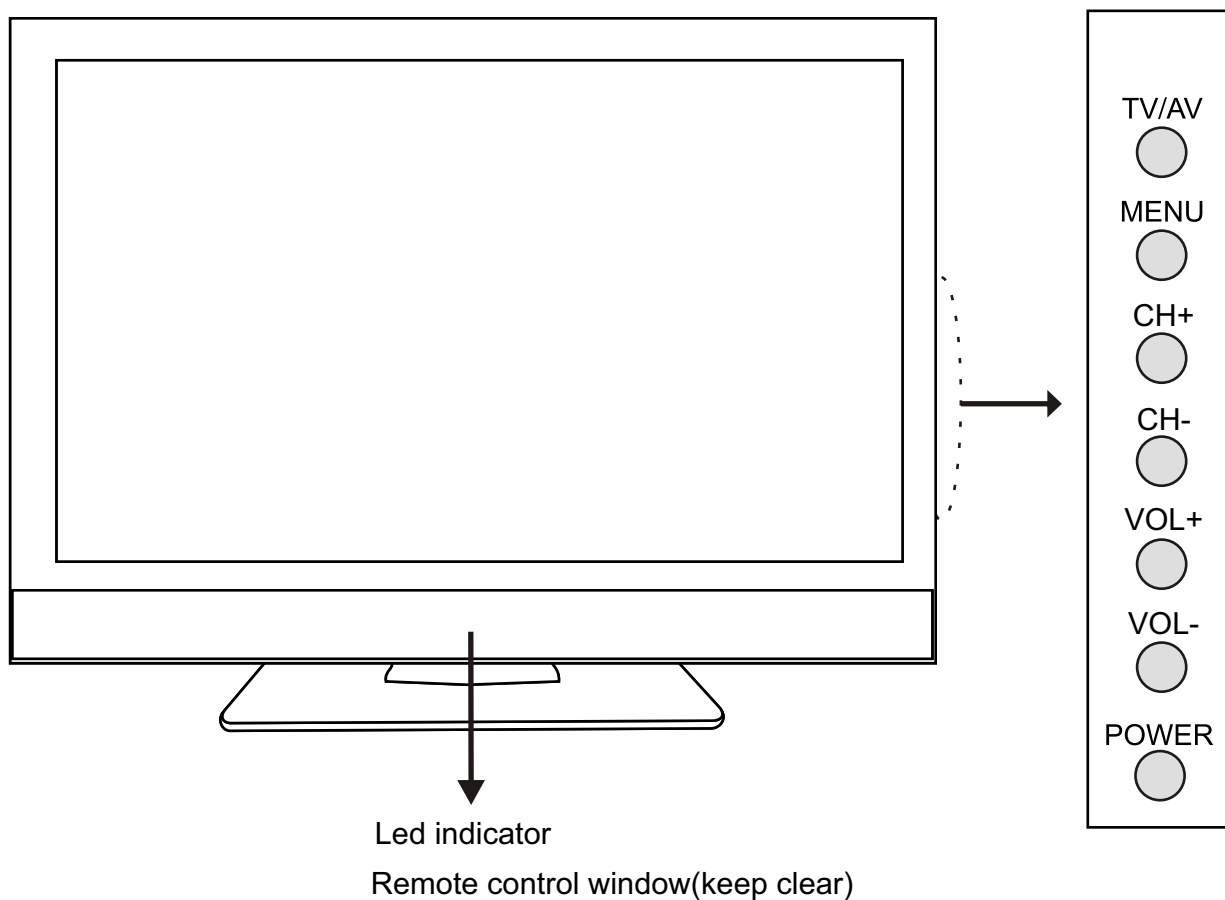


Power Cable

## Product Feature

- Input: YPbPr1(component1), YPbPr2(component2), VGA, HDMI1, HDMI2, HDMI3, AV, S-Video, RF
- Audio input: Audio R/L, PC Audio, YPbPr Audio R/L
- Support TV mode: NTSC/ATSC/QAM
- Auto-shutting down
- Program exchange and edit
- Speaker output 2 x 10W
- Power(AC 100-240V 50/60Hz)

## Getting Started



- 1.(IR)Infrared Receiver: Receives IR signal from the remote control.  
(Power on/Standby)LED Indicator: Press POWER to turn on and off.

Indicator on(Red)	Standby mode
Indicator on(Green)	Power on mode

**The effective receiving scope for the signal is 5-8 meters from the front of the remote control window, and 30° to the left or right side and 20° above or below the control window.**

- 2.The functions of the buttons are described as bellows:

**TV/AV:** Press to select the input source.

**MENU:** Press to display the OSD menu, Press again to exit the menu.

**CH+/-:** Press to scan through channels.

**VOL+/-:** Press to adjust the volume.

**Power:** Turn on/standby the TV set.

## Caution



The lightening flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the persons.



The exclamation point within an equilateral triangle is intend to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



### Correct disposal of this Product

(Waste Electrical & Electronic Equipment (WEEE))

Your product is designed and manufactured with high quality materials and components which can be recycled and reused.

This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste.

Please dispose of this equipment at your local community waste collection/ recycling centre.

In the European Union there are separate collection systems for used electrical and electronic products. Please help us to conserve the environment we live in!



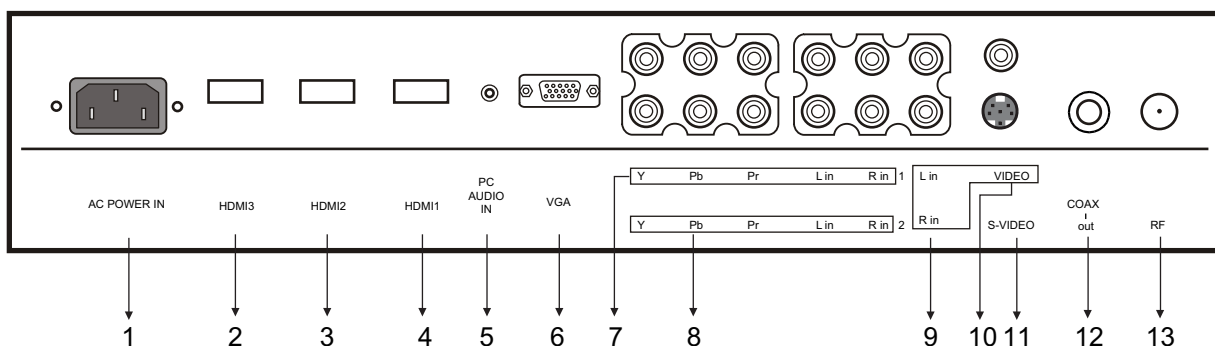
3124140  
CONFORMS TO UL STD. 60065

US This unit complies with America safety directives.



This unit complies with FCC directive.

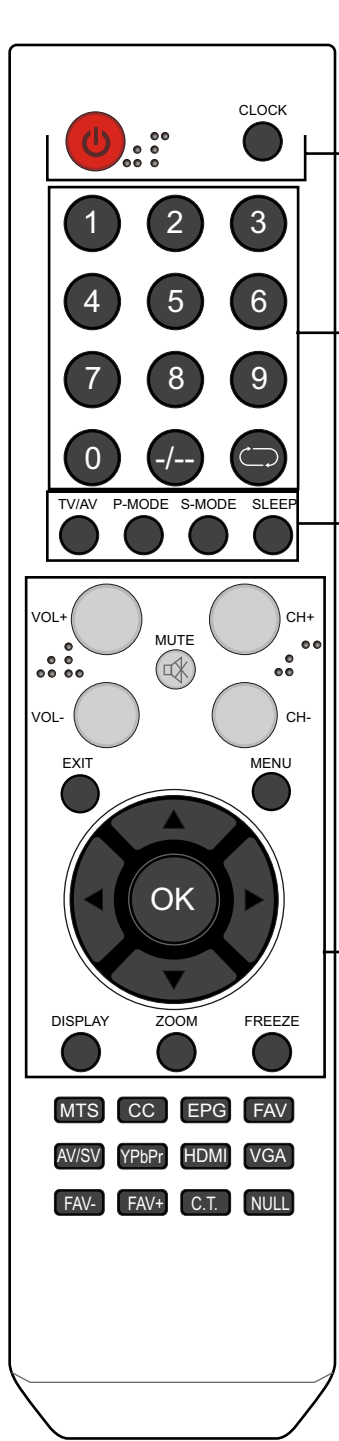
## Rear view



1. **AC POWER IN:** Connect to an earth 100-240V, 50/60Hz AC outlet with the Power Cable.
2. **HDMI3:** Connect it to the HDMI of DVD or other equipment.
3. **HDMI2:** Connect it to the HDMI of DVD or other equipment.
4. **HDMI1:** Connect it to the HDMI of DVD or other equipment.
5. **PC AUDIO IN:** Connect it to the audio output terminal of PC.
6. **VGA:** For PC display. Connect it to the D-Sub 15 pins analog output connector of the PC.
7. **YPbPr 1:** (component1): Connect them to the video output terminal of DVD.(used in HDTV1 mode).  
**L/R in 1:** Connect them to the audio output terminal of DVD(with YPbPr 1).
8. **YPbPr 2:** Connect them to the video output terminal of DVD.(used in HDTV2 mode).  
**L/R in 2:** Connect them to the audio output terminal of DVD(with YPbPr 2).
9. **VIDEO/S-VIDEO L/R in:** Connect them to audio output terminal of DVD(with VIDEO/S-VIDEO).
10. **VIDEO:** Connect it to video output terminal of DVD.
11. **S-VIDEO:** Connect it to S-Video output terminal of DVD.
12. **Coax out :** Digital coaxial output.
13. **RF:** Connect antenna or cable 75 Ohm coaxial to receive TV signal.



## Remote Control Key Functions



**POWER**  
Switch on LCD TV when at standby mode or vice versa.

**CLOCK**  
Show the current time.

**NUMBER BUTTONS**  
Press 0-9 to select a TV channel directly when you are watching TV. Then press "OK" key to confirm.

**-/--**  
Press this button to enter a program number for multiple program channel such as 2-1, etc.

**↶**  
Return to the previous channel viewed.

**TV/AV**  
Press to cycle through the input source in following:  
TV → AV → S-VIDEO → YPBPR1 → YPBPR2 → VGA → HDMI1 → HDMI2 → HDMI3

**P-MODE**  
Select the picture mode.

**S-MODE**  
Select the sound mode.

**SLEEP**  
Time shutting down

**MUTE**  
Press to mute the sound. Press again or press VOL+ to unmute.

**EXIT**  
Clears all on-screen displays and returns to TV viewing from any menu.

**MENU**  
Brings up the main menu to the screen.

**DISPLAY**  
Press to display the source and channel's information.

**ZOOM**  
Adjust picture size.

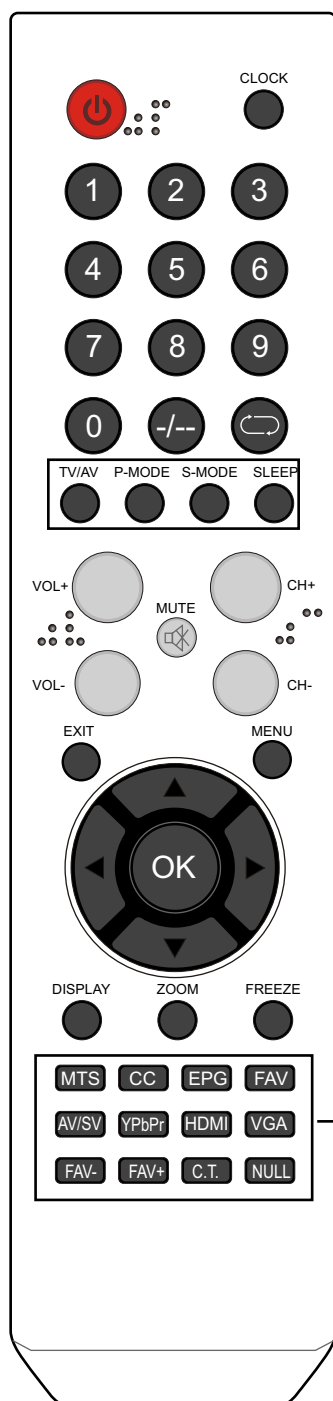
**FREEZE**  
Catch the current picture.

**▲ ▼ ◀ ▶ OK**  
Allows you to navigate the on-screen menus and adjust the system setting to your preference.  
The OK key is equal to "Enter" on screen menus.

**VOL+/-**  
Press to increase / decrease the sound level.

**CH+/-**  
Press to scan through channels. To scan quickly channels, press and hold down either +/- button.

## Remote Control Key Functions



### **MTS**

Press to select the audio channels.

### **CC**

Press to display the closed caption.

### **EPG**

Press to enter the EPG menu directly.

### **FAV**

Press to add or remove favorite channel.

### **AV/SV**

Switch to AV/S-Video source.

### **YPbPr**

Switch to YPbPr sources.

### **HDMI**

Switch to HDMI sources.

### **VGA**

Switch to VGA sources.

### **FAV-**

Press to toggle up the program which you favorite.

### **FAV+**

Press to toggle down the program which you favorite.

### **C.T.**

Press to select the Color Temperature from Cool/Normal/Warm.

### **NULL**

# Menu Operation

## Basic operation

### Turning on and off the TV

#### TURN ON LCD TV

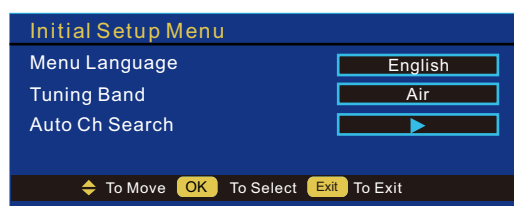
1. Connecting to the AC input cable then press the main power switch to switch ON LCD TV. At this time the TV will enter standby mode and indicator show red.
2. Use POWER button can turn ON LCD TV from standby mode.

#### TURN OFF LCD TV

1. Press POWER button or POWER button on the remote control to enter standby mode. The indicator is red.
2. Using main power switch turns off LCD TV completely.

### Select on screen language

**NOTE:** If this is the first time you run the LCD TV, the Initial Setup Menu will appear in the picture, and the items of this menu also exist in other menus, so you are able to change the values after you set them up.



#### Menu Language

Press ▼ / ▲ button to select this item, then press OK / ► button to select the OSD language.

#### Tuning Band

Press OK / ► to select Tuning Band mode. (Available tuning band mode: Air, Cable STD, Cable HRC, Cable IRC, Cable Auto.)


#### Auto Ch Search

Press ▼ / ▲ button to select this item, then press OK / ► button to enter the Auto Channel Search Program.

### Volume adjustment

1. Press **VOL+/-** to adjust the volume.



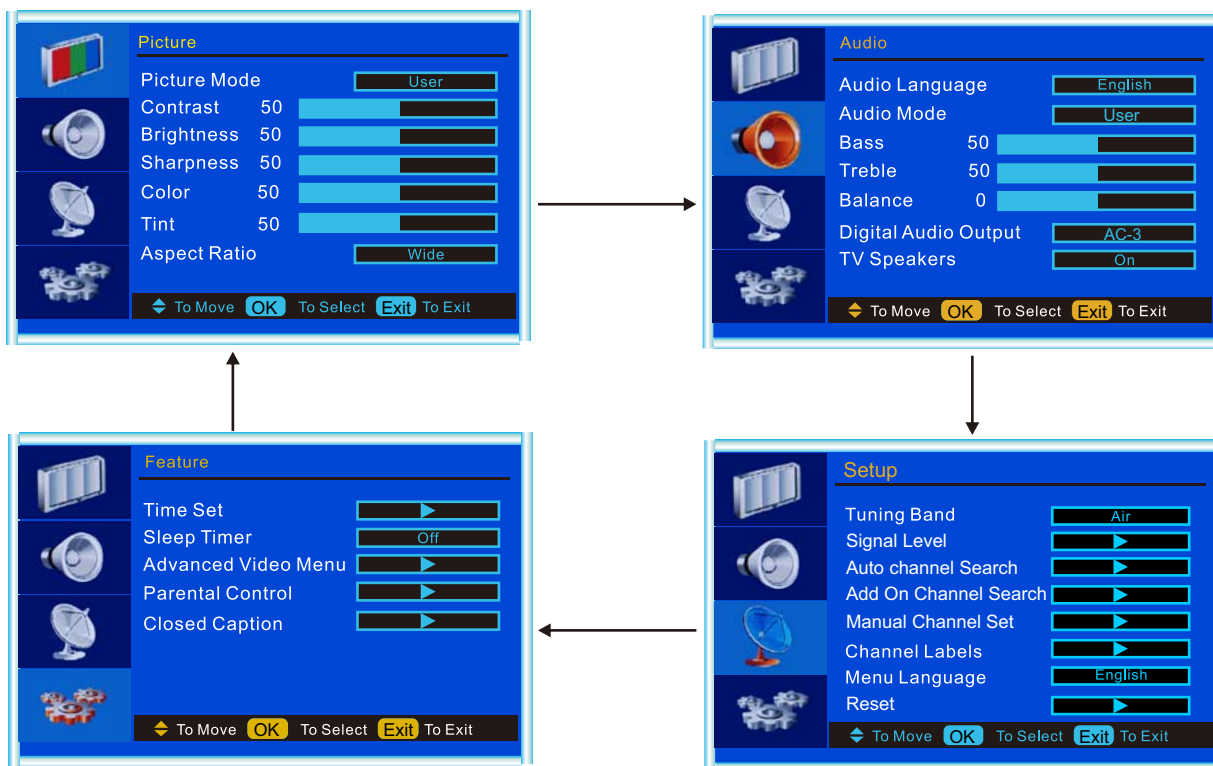
2. If you want to switch the sound OFF, press the **MUTE** .
3. You can cancel this function by pressing **MUTE** or **VOL+/-**.



The OSD ( On Screen Display) in this document may be different from your TV's, because this is just an reference for your product.

## How to adjust the OSD screen

- Press the **MENU** button to display the main menu.
- Use **▲/▼/◀/▶** buttons to select and adjust the available menus.



The OSD (On Screen Display) function enables you to adjust the screen status conveniently since it provides graphical presentation.

## Choosing a TV channel

### 1. Using the CH+/CH- on the front panel or on the remote control.

- Press **CH+** to increase channel number.
- Press **CH-** to decrease channel number.

### 2. Using 0-9 digital buttons and **—** button

You can select the channel number by pressing 0 to 9 or **—**, and press **OK** to confirm.

### 3. Example:

- To select 1-digit channel (e.g. Channel 5): Press the 5 button.
- To select 2-digit channel (e.g. Channel 20): Press the **—** button repeatedly to display -- then press 2, follow by 0.
- To select 3-digit channel (e.g. Channel 103): Press the **—** button repeatedly to display -- then press 1, follow by 0, follow by 3.

**Note:** After select the digit button, the digit will be memorized.

## Selecting input source

You can select the input source by pressing the **TV/AV** on the remote control or on the front panel.

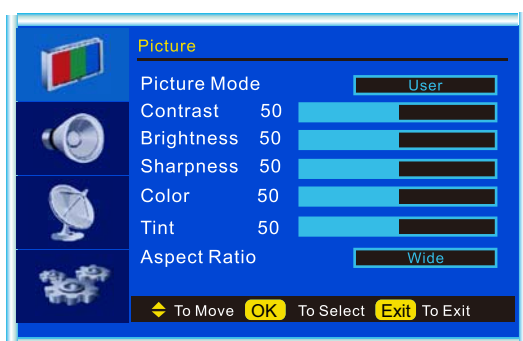


## Picture menu options



In this manual, the OSD ( On Screen Display) may be different from your TV' s because it is just example to help the TV operation.

Press the **MENU** on the front panel or on the remote control and then use **▲ / ▼** to select the **Picture** menu.



1. Use **▲ / ▼** to select what you want to adjust in the **Picture** menu.
2. Press **OK** button to adjust.
3. Once you adjusted to your preference, press **MENU** for exit

### Picture Mode

Select the type of picture which best corresponds to your viewing requirements by selecting Picture Mode in **PICTURE** menu. You may select the picture mode directly by pressing the **PMODE** button on the remote control.

### Contrast

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the contrast of the picture.

### Brightness

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the brightness of the picture.

### Sharpness

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the sharpness level of the picture.

### Color

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the color saturation.

### Tint

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the tint of picture. (In NTSC system)

### Aspect Ratio

Press **OK** to select the ratio of picture display such as Normal/ Zoom/ Wide and Cinema.

## AUDIO menu options

Press **MENU** on the front panel or on the remote control and then use **▲ / ▼** to select the **AUDIO** menu.



- Press **MENU** button on the front panel or the remote control to display the main menu.
- Press **▼ / ▲** button to select the **AUDIO** menu, then press **▶** button for the submenu.
- Press **▼ / ▲** button to select the item you want to adjust.
- Press **OK / ▶** button repeatedly to adjust the value.
- When you are satisfied with your choice, press **◀** button to go to the previous menu, or press **MENU/EXIT** button to exit.

### Audio Mode

Select **Audio Mode** in **AUDIO** menu.

You should set the Audio Mode to "User" first if you want to change the value of Bass/Treble.

**TIPS:** you can select the sound mode directly by pressing **SMODE** button repeatedly.

### Audio Language

Press **▼ / ▲** button to select this item, then press **OK / ▶** button to adjust the aspect the audio language.

**NOTE:** This item will be unavailable if the program system does not provide several audio languages.

### Bass

Press **▼ / ▲** button to select and press Enter / ▶ to enter, then press **◀/▶** to adjust the bass value.

### Treble

Press **▼ / ▲** button to select and press Enter / ▶ to enter, then press **◀/▶** to adjust the Treble value.

### Balance

Press **▼ / ▲** button to select and press Enter / ▶ to enter, then press **◀/▶** to adjust the sound balance.

### Digital Audio Output

Press **▼ / ▲** button to select this item, then press **OK / ▶** button to select the digital audio output mode.

### TV Speakers

Press **▼ / ▲** button to select this item, then press **OK / ▶** button to select whether to shut down the TV speaker.

(COAX and OPTICAL output are not under control of this function.)

## Setup menu options



- Press **MENU** button on the front panel or the remote control to display the main menu.
- Press **▼ / ▲** button to select the **SETUP** menu, then press **OK / ▶** button for the submenu.
- Press **▼ / ▲** button to select the item you want to adjust.
- Press **OK / ▶** button repeatedly to adjust the value.
- When you are satisfied with your choice, press **◀** button to go to the previous menu, or press **MENU/EXIT** button to exit.

### Tuning Band

Select **Tuning Band** mode. (Available tuning band mode: **Air**, **Cable STD**, **Cable HRC**, **Cable IRC**, **Cable Auto**.)

If sets Air, the range of channel is 2-69, and if sets Cable, the range of channel is 1-135.

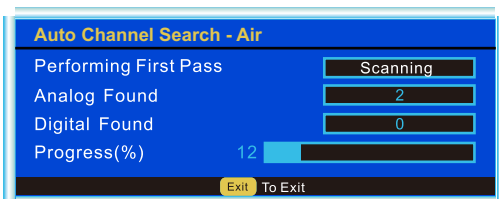
### Signal Level

In DTV mode, you can refer the strength of the current channel, and you can tune manually and adjust the angle, orientation of the antenna etc.



### Auto Channel Search

Press **▲ / ▼** key to move the cursor to the item to be selected (item selected is highlighted in yellow). Press **OK** key to enter your selection and scan. After the scan is finished, the following menu will display. The channels found are automatically saved as below:

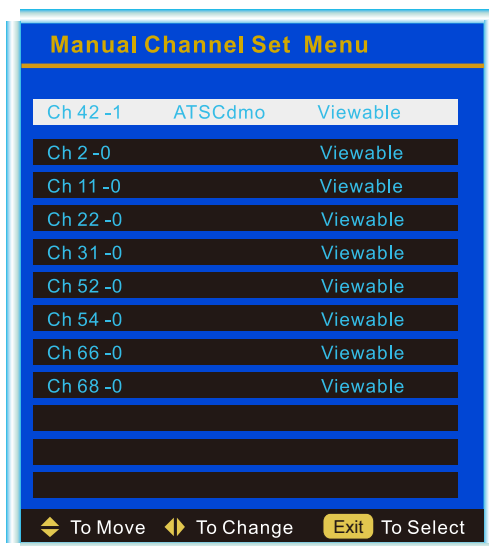


### Add on Channel Search

When the channels are found, use **OK** to add it to the channel list.

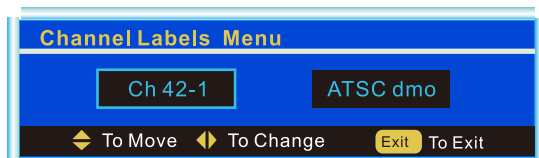
### Manual Channel Set

Press **OK** button to display a channel list that you can select channel as below:



### Channel labels

Allows you to name the channel that is selected. Use **◀ / ▶** to move the cursor and use **▲ / ▼** to input the name and then press Menu or **OK** to return or exit as following:



### Manual Language

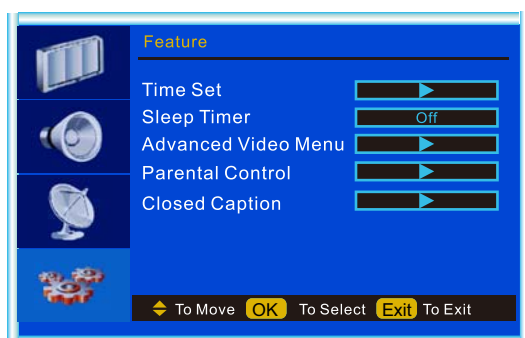
To select language of the OSD such as English/ French and Spanish.

### Reset

Press to return to the default set.

## Feature menu options

Press **MENU** on the front panel or on the remote control and then use **◀ / ▶** to select the Feature menu.



Press **MENU** button on the front panel or the remote control to display the main menu.

Press **▲ / ▼** button to select the **FEATURE** menu, then press **▶** button for the submenu.

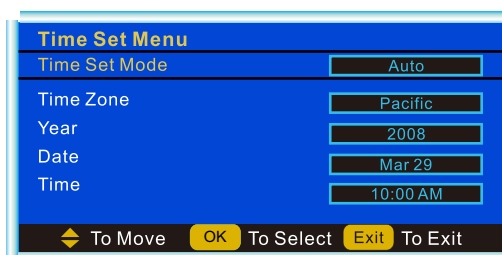
Press **▲ / ▼** button to select the item you want to adjust.

Press **OK / ▶** button repeatedly to adjust the value.

When you are satisfied with your choice, press **◀** button to go to the previous menu, or press **MENU/EXIT** button to exit.

### Time Set

Press **▼ / ▲** button and then press **OK / ▶** to the time set menu as below that allows you to set the time the TV will display.



#### Time Set Mode

Press **OK / ▶** button to select the time set mode from **AUTO** and **MANUAL**.

You should set the Time Set Mode to "Manual" first if you want to change the value of Time Zone/Year/Date/Time.

#### Time Zone

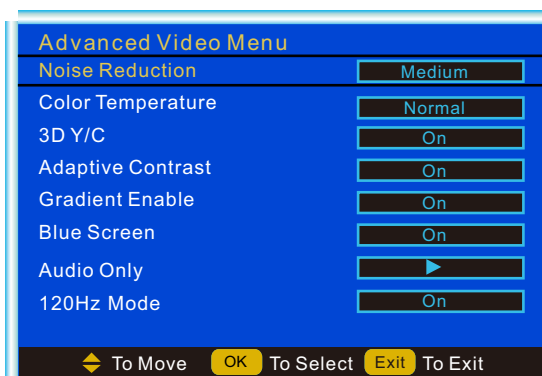
Press **▲ / ▼** button to select this item, then press **OK / ▶** button to select the time zone for your TV.

### Sleep Timer

Press **OK / ▶** to select the number of minutes to set your TV sleeps automatically.

### Advance Video Menu

Press **OK** to enter the advance video menu as below:





**Noise Reduction**

Press **OK** / ◀▶ button to select the level of noise reduction from Off/Low/Medium/High.

**Color Temperature**

Press **OK** / ◀▶ button to select the color temperature from Cool/Normal/Warm.

**3D/YC**

Press **OK** / ◀▶ button to set the 3D/YC on or off.

**Adaptive Contrast**

Press **OK** / ◀▶ button to set the Adaptive Contrast on or off.

**Gradient Enable**

Press **OK** / ◀▶ button to set the Gradient Enable on or off.

**Blue Screen**

Press **OK** / ◀▶ button to set the Blue Screen on or off.

**Audio only**

Press **OK** / ◀▶ button to set the video on or off. Press OK video will hide, hold down power 3 sec. to restore.

Press OK video will hide, hold down power 3 sec. to restore.

OK

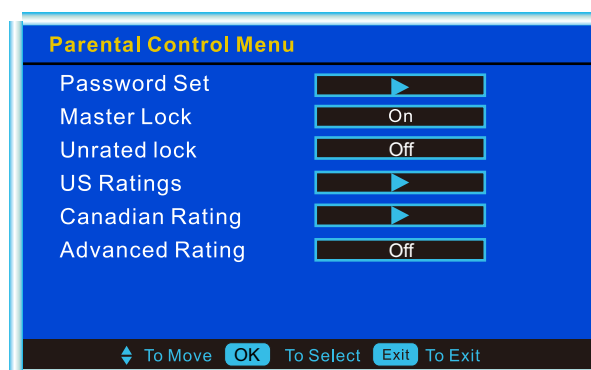
CANCEL

**120Hz Mode**

Press **OK** / ◀▶ button to set the 120Hz mode from ON/OFF/DEMO.

**Parental Control**

You need to enter the password for the submenu. And the original password is 0000.

**Password Set**

You need to enter the correct old password before setting a new password, and after set the new password, you need to enter it again to confirm it.

**Master Lock**

Press **OK** / ▶ button to set the Master Lock on/off. If you set this function on, all the parental control lock will be unavailable and it can play all kinds of programs.

**Unrated Lock**

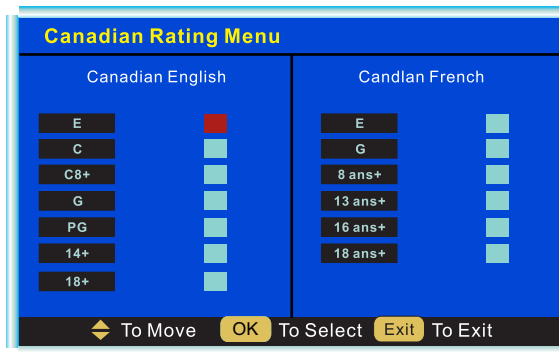
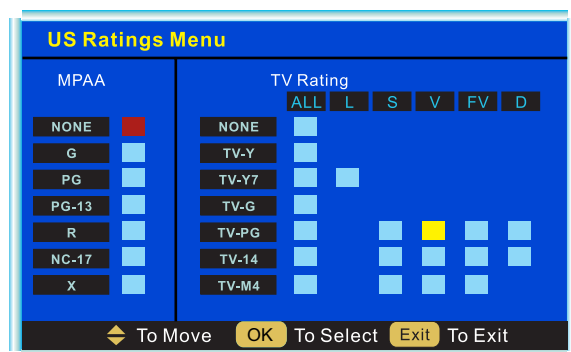
Press **OK** / ▶ button to set the Unrated Lock on/off. If you set this function on, all the programs will be locked even they are unrated program.

### US Ratings

Press ▲/▼ button to select this item, then press **OK** / ► button for **US Ratings Menu**.

### Canadian Rating Menu

Press ▲/▼ button to select this item, then press **OK** / ► button for **Canadian Rating Menu**.

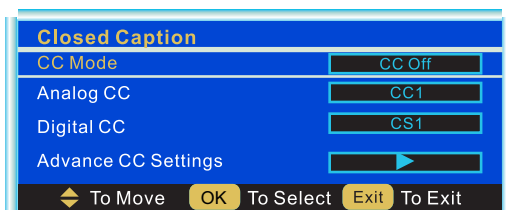


### Advanced Rating

Press ▲/▼ button to select this item, then press **OK** / ► button to set advanced rating on/off.

### Closed Caption

Press ▲/▼ button to select this item, then press **OK** / ► button for **Closed Caption Menu**.



### CC Mode

Press **OK** / ► button to select CC Mode from CC Off / CC On / CC Mute.

### Analog CC

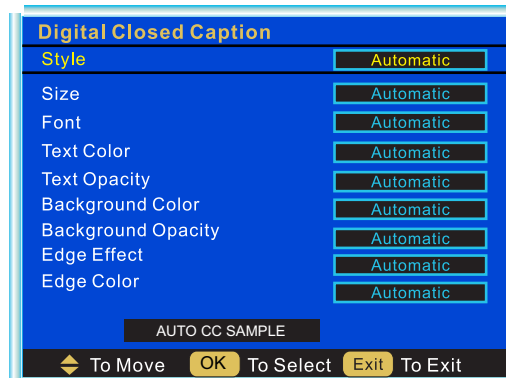
Press **OK** / ► button to select Analog CC Mode.

### Digital CC

Press **OK** / ► button to select Digital CC Mode.

### Advance CC Settings

Press **OK** / ► button for **Advance CC Settings Menu**.

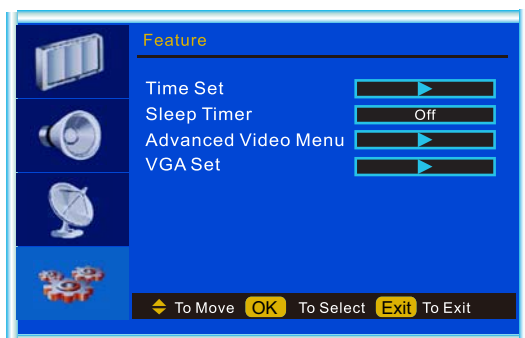


- **Style:** Press **OK** / ► button to select CC Style between **Automatic** and **Custom**, you need to set it to **Custom** first if you want to change the value of items below.
- **Size:** Normal/Large and Small.
- **Font:** From Font1 to Font7.
- **Text Color:** Red/Green/Blue/Yellow/Magenta/Cyan/Black/White.

- **Text Opacity:** Solid/Flashing/Transparent/Translucent.
- **Background Color:** Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.
- **Background Opacity:** Solid/Flashing/Transparent/Translucent.
- **Edge Effect:** None/Raised/Depressed/Uniform/Left Shadow/Right Shadow.
- **Edge Color:** Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.

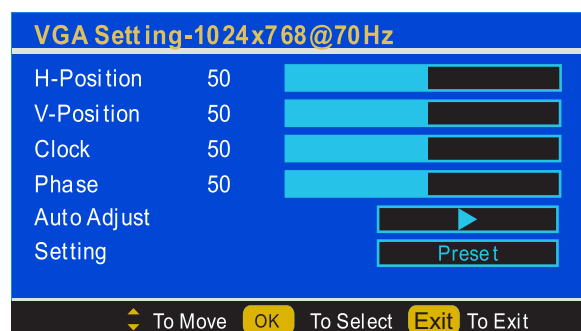
## Feature menu options in VGA

Press **Input** button to select the input source to VGA.



### VGA Set

Press **▲/▼** button to select **VGA Set**, then press **OK / ►** button for **VGA Setting Menu**.



### H-Position

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the horizontal position of the picture.

### V-Position

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the vertical position of the picture.

### Clock

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the clock of the picture.

### Phase

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the phase of the picture.

### Auto Adjust

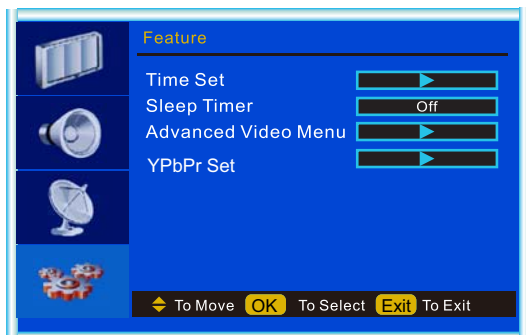
Press **OK / ►** button to auto adjust the VGA setting.

### Setting

Press **OK / ►** button to reset the VGA setting to factory default.

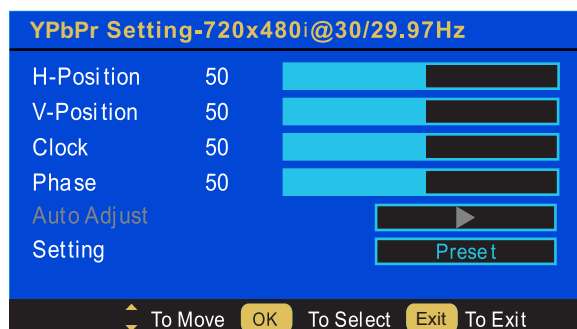
## Feature menu options in YPbPr

Press **TV/AV** button to select the input source to YPbPr.



### YPbPr Set

Press **▲/▼** button to select **YPbPr Set**, then press **OK / ►** button for **YPbPr Setting Menu**.



#### H-Position

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the horizontal position of the picture.

#### V-Position

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the vertical position of the picture.

#### Clock

This function is unavailable in component mode.

#### Phase

Press **▼ / ▲** button to select and press **Enter / ►** to enter, then press **◀ / ►** to adjust the phase of the picture.

#### Auto Adjust

This function is unavailable in component mode.

#### Setting

Press **OK / ►** button to reset the **Component Setting** to factory default.

## Parental Control (page 14)

Press Enter to enter the sub-menu and then use the 0-9 to enter the correct password : 0,0,0,0.

If used, this optional feature can "block" undesirable programming from appearing on the TV. Parental Control offers the user a wide variety of options and settings that restrict or "block" the programming that can appear on the TV. Parental control allows the user the capability of defining which program rating they consider acceptable, to the younger or more sensitive viewer. It can be preset and turned either on or off by the user who specifies the secret 4-number code, the password. The number of hours blocked are specified. General audience and children viewer blocks should both be programs into the TV's memory. Viewer ratings are specified for both TV and the motion picture industry; both rating systems should be used, for complete coverage.

The ratings are based on the ages of children.

### Overview

To insure complete coverage for all TV programs, (movies and regular TV shows) choose a rating for MPAA, from the selections below. And choose ratings from the TV Parental Guidelines Rating System below, using the Age Block option for General Audiences, and for Children. In addition to those, you may wish to add additional restrictions from the Content Block menu. See the Parental Control menu, and submenus example below.

### Things to Consider before Setting Up Parental Control

Determine which rating you consider acceptable to the viewer. (For example, if you choose TV-PG, all more restrictive ratings will be automatically blocked; the viewer will not be able to see: TV-PG, TV-14, or TV-MA rated programming.)

Do you want to block the auxiliary video source entirely? (Blocks the signal sent by the equipment, such as a VCR, connected to the TV Audio/Video input jacks) Or leave unblocked, then choose allowable ratings. Block program "Content" based on individual parameters such as: Strong Dialog, Bad Language, Sex Scenes, Violence Scenes, or Fantasy Violence Scenes; in the Content Blk option.

Select a secret password; in the Set Password option. Use the number keys on the remote. Don't forget the password, it is the only way you can access the Parental Control menu and change rating selections, or turn Parental Control off.

Do you want Parental Control to be active all the time? If not, you can turn it on or off with the Lock On/Off option.

- \* You can set different Parental Control viewing restrictions for general audiences and for children both can be active at the same time.
- \* Simply specifying one content block such as Sex Scenes, will not automatically block another content in the programs from appearing.
- \* Even if you choose to leave the Aux inputs unblocked, the ratings you specify will automatically restrict the programming that appears from the video sources.
- \* You can not disable Parental Control by disconnecting the TV from power. Block hours will automatically reset to the original block time setting specified if power is disconnected.

## Information

### MOTION PICTURE ASSOCIATION OF USA (MPAA) RATING SYSTEM

Grade		Meaning
G	General Audiences	Content not offensive to most viewers
PG	Parental Guidance Suggested	Content is such that parents may not want their children to view the program.
PG-13	Parental Strongly Cautioned	Program is inappropriate for preteens, with a greater degree of offensive material Suggested than a PG rated program
R	Restricted viewing	Not for children under age 17. Strong elements of sex and/or violence.
NC-17	No Children under age 17	Not for children under age 17 under any circumstances. Strong sexual content.
X	Hard Core Films	Same as NC-17 rating.
No Rating	No Rating	MPAA Not Rated

### TV PARENTAL GUIDELINE RATING SYSTEM

Grade		Meaning
TV-Y	Young Children	Content not offensive to most viewers
TV-Y7	Children 7 and over	Considered suitable for children over 7, may contain Fantasy Violence Scenes.
TV-G	Parental Audience	Considered suitable for all audiences; children may watch unattended.
TV-PG	Parental Guidance	Suggested Unsuitable for younger children, may contain: Suggestive Dialog, Bad Language, Sex, and Violence Scenes
TV-14	Parents Strongly Cautioned	Unsuitable for children under 14, may contain: Strong Dialog, Bad Language, Sex, and Violence Scenes.
TV-MA	Mature Audience Only	Adults only, may contain: Strong Dialog, Bad Language, Sex, and Violence Scenes.

### Canadian Rating:

Canadian English is used throughout all of Englishspeaking Canada (E, C, C8+, G, PG, 14+, 18+).

Canadian French is used in Quebec (E, G, 8 ans +, 13 ans +, 16 ans +, 18 ans +).



**Note**

The V-Chip will automatically block certain categories that are 'more restrictive'.

If you block TV-Y category, then TV-Y7 will be automatically blocked.

Similarly, if you block TV-G category, then all the categories in the 'young adult' will be blocked(TV-G, TV-PG, TV-14 and TV-MA).

## Simple Troubleshooting

If the display fails or the performance dramatically, check the Display in accordance with the following instructions. Performs to check the peripherals to pinpoint the source of the failure. If the Display still fails to perform as expected, contact the dealer for assistance.

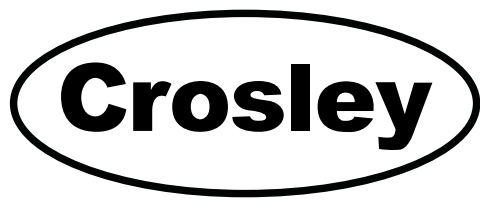
SYMPTOM	DEALING METHOD
NO POWER	Check the power connection. Pull the plug out, wait for 60 seconds, then reconnect the power and run the set
NO PICTURE	Check the antenna connection. Try other TV channel due to the TV station problem. Modify the brightness or contrast setting.
NO SOUND	Increase the volume. Check that if the set is on the mute state or not. Check the voice setting condition. Check the voice mode setting condition.
ABNORMAL COLOR	Check the antenna connection
NO RESPONSE OF THE REMOTE CONTROL	Check the effect of the batteries, if needed, please replace the batteries or clean the remote sensor window. The distance between the set and the remote control should be less than 6 meters.
The SCREEN FLASH IN VGA MODE	The parameter is too big. Please use safety mode when restart the PC, and set the parameter of the monitor according to the instruction.
SOME INTERFERE IN THE VGA MODE	Please modify parameter of the monitor according to the instruction.
CLEAN THE TV SET	Please pull the plug out when clean the LCD screen. Using soft, clean cloth to wipe it off. If need to clean further, please use dry cloth, don't use naphtha or other thinner liquid.
COLOR SPOT	This product uses high definition LCD panel, and the panel has its special character, there maybe existed some color spots, so when the user find few color spots it's not a quality problem. The standard for inspecting this panel is the same which is out of the scope to replace the product.

# Technical Specification

TV system	DTV-ATSC (VSB, Clear QAM) / TV-NTSC	
Display	Screen size	42inch
	Ratio	16:9
	Definition	1920(RGB)x1080
	Brightness(cd/m <sup>2</sup> )	500
	Contrast	1000:1
	BROADCAST SIGNAL SYSTEM	NTSC + ATSC + QAM
	Color	1.06 Billion
TV	Channel label	yes
	Time set	yes
Input	Video	yes
	S-Video	yes
	VGA	yes
	2 x YPbPr&YCbCr	Support 480i,480p,720p,1080i,1080p
	3 x HDMI	Support 480i,480p,720p,1080i,1080p
Output	Coax out	yes
Speaker output		2x10W
Power		AC 100-240V 50/60Hz
Power Consumption		280W

**Note:**

The specification shown above may be changed without notice for quality improvement.



## "GOLDEN WARRANTY"

Crosley Corporation warrants this product to be free from defects in material and workmanship and agrees to repair or replace this product to remedy such defects.

This warranty covers TWO YEAR OVER-THE-COUNTER EXCHANGE from the date of the original purchase.

This warranty applies only to product purchased from an authorized Crosley dealer and used within the boundaries of the U.S.A. and Canada.

This warranty does not apply to product that has been improperly installed, subjected to usage for which the product was not designed, misused or abused, damaged during transportation, or which has been altered or repaired in any way that affects the reliability or detracts from its performance.

### **How you get warranty service**

Warranty service can only be provided by an authorized Crosley service center. For the closest authorized service center to you, please contact your Dealer. In order to receive warranty service you must provide the authorized service center with a copy of proof of purchase, signifying the date of purchase and the name of the Dealer from whom you purchased the product.

### **Statutory warranties**

The purchaser may have rights under existing provincial or federal laws, and where any terms of this warranty are prohibited by such laws, they are deemed null and void, but the remainder of the warranty shall remain in effect.

If you require further assistance, please contact the Crosley dealer or go to:

[www.crosley.com](http://www.crosley.com) to locate your nearest Crosley Distributor.

Crosley Corporation  
111 Cloverleaf Drive, Suite 200  
Winston-Salem, NC 27103

Service Call Toll Free Number: 1-888-446-4869



