**Emerson**

**LIMITED WARRANTY**

FUNAI CORP. will repair this product, free of charge in the USA in the event of defect in materials or workmanship as fol-

down:

- **DURATION:**
  - FUNAI CORP. will provide parts to replace defective parts without charge for one (1) year from the date of original retail purchase. Certain parts are excluded from this warranty.

- **LABOR:**
  - Covers labor without charge for a period of ninety (90) days from the date of original retail purchase.

**LIMITS AND EXCLUSIONS:**

- **This warranty is extended only to the original retail purchaser of the unit.**
- **This warranty does not cover rack mounting, installation, or external connections.**
- **This warranty is void if the unit is repaired or serviced by anyone other than an authorized FUNAI service center.**
- **This warranty is void if the serial number or model number has been altered, deleted, removed, or made illegible.**
- **This warranty is void if the unit was damaged during shipping or as a result of an accident, misuse, abuse, or unauthorized alteration, repair, or modification of the unit.**

**ATTENTION:**

- **This LIMITED WARRANTY gives YOU specific legal rights, YOU may have other rights that vary from state to state.**

**IMPORTANCE:**

- **Plugging into an improper voltage supply may result in damage to the product and voiding the warranty.**
- **Contact the CATV system installer to verify that your CATV system does not include an internal security feature that limits the number of channels the unit can receive.**

**WARNING:**

- **RISK OF SHOCK.**
- **SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.**
- **CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.**

**CAUTION:**

- **Use only a grounded 3-prong outlet to avoid electrical shock.**

**ATTENTION:**

- **Besides the above items, the following are also trademarks:
  - "EMERSON AND THE G-CLEF LOGO ARE REGISTERED TRADEMARKS OF EMERSON ELECTRONICS CORPORATION."
  - "SHARP AND THE SHARP SLOGO ARE REGISTERED TRADEMARKS OF SHARP CORPORATION."

**FEATURES**

- **MTS/SAP Tuner**
- **181 Channel Selection**
- **PLL Frequency Synthesized Tuning**
- **Closed Caption Decoder**
- **On-Screen Function Display**
- **Auto Shut Off Function**
- **V-CHIP**

**PRECAUTIONS**

- **Place your TV in a room with adequate ventilation.**
- **Keep your TV set away from sources of direct heat, such as heat registers or direct sunlight.**
- **Do not place your TV on soft surfaces, such as rugs or blankets.**
- **Leave enough room for air to circulate around the bottom, top and back of the set.**

**TILT STAND**

Adjust the stand to change the angle of TV.

**CONNECTIONS**

![Connection diagram](image)

**ATTENTION:**

- **POUR ÉVITER LES CHOCS ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA PRISE ET POUSER JUSQU’AU FOND.**

**CAUTION:**

- **TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.**

**FCC WARNING:**

- **This equipment generates or uses radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual.**

**CLOSLED CAPTION**

This TV can receive C1 and C2 Caption and Text.

**Caption Mode**

1. **Closed Caption Characters can be displayed on the TV screen only when the received broadcast contains Closed Caption Signals.**
2. **Paint-on mode:** Displays input characters on the screen immediately.
3. **Pop-up mode:** Opens characters in memory, they are displayed all at once.
4. **Roll-up mode:** Displays the characters continuously by scrolling (max. 4 lines).

**Text Mode**

1. **Displays the text on the screen by scrolling (max. 7 lines).**
2. **If the received broadcast signal does not contain caption or text signals, no change will occur.**

**Notes:**

1. **When your TV receives a special effects playback signal (i.e., Search, Slow, Still) from a VCR’s video output channel (CH3 or CH4), your TV may not display the correct caption or text.**
2. **Captions and texts may not match the TV voice exactly.**
3. **Interference may cause the closed caption system not to function properly.**
4. **The caption or text characters will not be displayed while the menu display or functions display is shown.**
5. **If you select this screen:**
   - Your TV displays a black box on the screen, this means that your TV is set to TEXT mode. To clear screen, select CAPTION C1, C2 or CAPTION OFF.
WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

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

1. Read instructions-All the safety and operating instructions should be read before the appliance is operated.
2. Retain Instructions-The safety and operating instructions should be retained for future reference.
3. Head Warnings-All warnings on the appliance and in the operating instructions should be adhered to.
4. Follow Instructions-All operating and use instructions should be followed.
5. Cleaning-Use a dry soft cloth to clean the screen and the housing of the TV. Do not use a volatile explosive or liquid cleaning liquid or aerosol cleaner. Use a damp cloth for cleaning.

AMUSEBLY-For appliance not dot this place use an insurable (use a non-conductive) recommended for these. If you intend to use an insensible, alternative, do not substitute or substitute. An insensible insulator is meant for unorganized service, and, for a specific reason, such as the possibility of the loss of an insulator section for a CAUTION category, is not intended to be unorganized for the use for cleaning or for any other purpose. If the capacity for unorganized service is included, the replacement for unorganized service in the appliance in the unit is on the basis of replacement.

- REMOTE CONTROL -
1. MENU button: Press to display the main menu.
2. VOLUME (VOL) ▲▼ buttons: Press to control the volume level. Press to determine the setting mode from the menus on the screen.
3. CHANNEL (CH) ▲▼ buttons: Press to select memorized channel.
4. INPUT SELECT button: Press to select TV or the external input (VIDEO or GAME) mode.
5. POWER (PW) button: Press to turn the TV ON and OFF.
6. CHANNEL NUMBER buttons: Press two digits to directly access the desired channel. Remember to press a “0” before a single digit channel.
7. MUTE button: Press the MUTE button to turn off the sound portion of the TV program. (Volume level display turns LIGHT RED from LIGHT BLUE.) Press the MUTE button again or press the VOLUME (VOL) ▲▼ buttons to restore sound.
8. CHANNEL RETURN button: Press this button to go back to the previously viewed channel. For example, pressing the CHANNEL RETURN button once will change channel display from CH 3 (present channel) to CH 10 (previously viewed channel), and pressing it a second time will return from CH 10 to CH 3.
9. DISPLAY button: Press to display the channel number on the screen. If you press it again, the channel number will disappear.
10. SLEEP button: The SLEEP button will display the sleep timer and start the function. The unit can be turned off by changing the channel or by pressing the SLEEP button.
11. GAME button: Press to select the Game mode and enter input mode at a time. To exit, press the INPUT SELECT button.
12. ANT(TUNI), in jack: Connect to an antenna, cable system, or satellite system.

1. 4. INPUT SELECT button: Press to select TV or the external input (VIDEO) mode.
2. 5. POWER (PW) button: Press to turn the TV ON and OFF.
3. 6. CHANNEL NUMBER buttons: Press two digits to directly access the desired channel. Remember to press a “0” before a single digit channel.
4. 7. MUTE button: Press the MUTE button to turn off the sound portion of the TV program. (Volume level display turns LIGHT RED from LIGHT BLUE.) Press the MUTE button again or press the VOLUME (VOL) ▲▼ buttons to restore sound.
5. 8. CHANNEL RETURN button: Press this button to go back to the previously viewed channel. For example, pressing the CHANNEL RETURN button once will change channel display from CH 3 (present channel) to CH 10 (previously viewed channel), and pressing it a second time will return from CH 10 to CH 3.
6. 9. DISPLAY button: Press to display the channel number on the screen. If you press it again, the channel number will disappear.
7. 10. SLEEP button: The SLEEP button will display the sleep timer and start the function. The unit can be turned off by changing the channel or by pressing the SLEEP button.
8. 11. GAME button: Press to select the Game mode and enter input mode at a time. To exit, press the INPUT SELECT button.
9. 12. ANT(TUNI), in jack: Connect to an antenna, cable system, or satellite system.

1. 1. 4. INPUT SELECT button: Press to select TV or the external input (VIDEO or GAME) mode.
2. 5. POWER (PW) button: Press to turn the TV ON and OFF.
3. 6. CHANNEL NUMBER buttons: Press two digits to directly access the desired channel. Remember to press a “0” before a single digit channel.
4. 7. MUTE button: Press the MUTE button to turn off the sound portion of the TV program. (Volume level display turns LIGHT RED from LIGHT BLUE.) Press the MUTE button again or press the VOLUME (VOL) ▲▼ buttons to restore sound.
5. 8. CHANNEL RETURN button: Press this button to go back to the previously viewed channel. For example, pressing the CHANNEL RETURN button once will change channel display from CH 3 (present channel) to CH 10 (previously viewed channel), and pressing it a second time will return from CH 10 to CH 3.
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8. 11. GAME button: Press to select the Game mode and enter input mode at a time. To exit, press the INPUT SELECT button.
9. 12. ANT(TUNI), in jack: Connect to an antenna, cable system, or satellite system.

1. Slide the battery compartment cover back on the remote unit.

1. 1. 4. INPUT SELECT button: Press to select TV or the external input (VIDEO or GAME) mode.
2. 5. POWER (PW) button: Press to turn the TV ON and OFF.
3. 6. CHANNEL NUMBER buttons: Press two digits to directly access the desired channel. Remember to press a “0” before a single digit channel.
4. 7. MUTE button: Press the MUTE button to turn off the sound portion of the TV program. (Volume level display turns LIGHT RED from LIGHT BLUE.) Press the MUTE button again or press the VOLUME (VOL) ▲▼ buttons to restore sound.
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8. 11. GAME button: Press to select the Game mode and enter input mode at a time. To exit, press the INPUT SELECT button.
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1. 1. 4. INPUT SELECT button: Press to select TV or the external input (VIDEO or GAME) mode.
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6. 9. DISPLAY button: Press to display the channel number on the screen. If you press it again, the channel number will disappear.
7. 10. SLEEP button: The SLEEP button will display the sleep timer and start the function. The unit can be turned off by changing the channel or by pressing the SLEEP button.
8. 11. GAME button: Press to select the Game mode and enter input mode at a time. To exit, press the INPUT SELECT button.
9. 12. ANT(TUNI), in jack: Connect to an antenna, cable system, or satellite system.

1. Slide the battery compartment cover back on the remote unit.
PREPARATION FOR USE

LANGUAGE SELECTION
If you want to change the language of the on-screen menu, follow the procedure below.
1) Connect the power cord to a standard AC outlet.
2) Press the POWER button to turn on the TV.
3) Press the MENU button so that the menu display appears on the TV screen.
4) Press the CH(annel) ▲ or ▼ button to point to “PICTURE”. Then, press the VOL(ume) button.
5) Select “ENG” (English), “ESP” (Spanish), or “FRA” (French) by using the VOL(ume) ▲ or ▼ button.
6) Press the MENU button to exit the menu.

CHANNEL PRESETTING
[ADD/DELETE FUNCTION]
Press the MENU button so that the menu display appears on the TV screen.
1) Press the VOL(ume) ▲ or ▼ button to select “CHANNEL SET”.
2) Press the CH(annel) ▲ or ▼ button to point to “CHANNEL SET”. Then, press the VOL(ume) ▲ or ▼ button.
3) Press the CH(annel) ▲ or ▼ button to point to “AUTO MEMO”. Then, press the VOL(ume) ▲ or ▼ button.
4) Press the CH(annel) ▲ or ▼ button to point to “MANUAL”. Then, press the VOL(ume) ▲ or ▼ button.
5) Select “ENG” (English), “ESP” (Spanish), or “FRA” (French) by using the VOL(ume) ▲ or ▼ button.
6) Press the MENU button to exit the menu.

SETTING THE SLEEP TIMER
The sleep timer function allows you to turn off the POWER automatically after a set time period.
1) Press the POWER button to turn on the TV.
2) Press the MENU button so that the menu display appears on the TV screen.
3) Press the CH(annel) ▲ or ▼ button to point to “CHANNEL SET”. Then, press the VOL(ume) ▲ or ▼ button.
4) Press the CH(annel) ▲ or ▼ button to point to “SLEEP”. Then, press the VOL(ume) ▲ or ▼ button.
5) Select “SLEEP 10” by using the VOL(ume) ▲ or ▼ button.
6) Press the MENU button to exit the menu.
7) To cancel the sleep timer: Press the SLEEP button repeatedly until “SLEEP 0” is displayed.

CLOSED CAPTION SELECTION
You may view specially labelled (cc) TV programs, movies, news, prerecorded tapes, etc., with either a dialogue caption or text display added to the program.
1) Press the MENU button so that the menu display appears on the TV screen.
2) Press the CH(annel) ▲ or ▼ button to point to “CAPTION”.
3) Press the VOL(ume) ▲ or ▼ button to select the mode you wish.
4) When done, press the MENU button to exit the menu.
5) Press the VOL(ume) ▲ button so that “ADD/DELETE” is selected.
6) Use the CH(annel) ▲ or ▼ button to select the channel you wish to add to the list of memorized channels.
7) Press the VOL(ume) ▲ button to add the channel to the list of memorized channels.
8) To cancel the Game mode only, adjust the picture control. In this case, “GAME” appears on the TV screen.
9) If you press the GAME button when the TV is off, the TV turns on and will be in the Game mode and external input mode automatically.

MTS (Multi-Channel Television Sound) System
You can listen to a program in MTS stereo by following the steps below.
1) Press the MENU button so that the menu display appears on the TV screen.
2) Press the CH(annel) ▲ or ▼ button to point to “TV SOUND”. Then, press the VOL(ume) ▲ or ▼ button.
3) Press the VOL(ume) ▲ or ▼ button to select your desired stereo mode: (MAIN), [MONO] or [SAP].
4) Press the VOL(ume) ▲ or ▼ button to select “STEREO”, “MONO” or “SAP”.
5) Press the MENU button to exit the menu.

OPERATIONS

WATCHING TV PROGRAM
1) Press the POWER button to turn on the TV.
2) Select the desired channel with the CH(annel) ▲ or ▼ button.
3) Adjust the volume to the desired listening level using the VOL(ume) ▲ or ▼ button.
4) Adjust picture controls for a natural looking image. (See “PICTURE ADJUSTMENT”)

SETTING THE SLEEP TIMER
1) Press the POWER button to turn on the TV.
2) Press the MENU button so that the menu display appears on the TV screen.
3) Press the CH(annel) ▲ or ▼ button to point to “SLEEP”. Then, press the VOL(ume) ▲ or ▼ button.
4) Select “SLEEP 10” by using the VOL(ume) ▲ or ▼ button.
5) Press the MENU button to exit the menu.

CLOSED CAPTION SELECTION
You may view specially labelled (cc) TV programs, movies, news, prerecorded tapes, etc., with either a dialogue caption or text display added to the program.
1) Press the MENU button so that the menu display appears on the TV screen.
2) Press the CH(annel) ▲ or ▼ button to point to “CAPTION”.
3) Press the VOL(ume) ▲ or ▼ button to select the mode you wish.
4) When done, press the MENU button to exit the menu.

PICTURE ADJUSTMENT
1) Press the MENU button so that the menu display appears on the TV screen.
2) Press the VOL(ume) ▲ or ▼ button so that “PICTURE” is selected.
3) Press the CH(annel) ▲ or ▼ button to select “CAPTION”. Then, press the VOL(ume) ▲ or ▼ button.
4) Select the feature you wish to adjust with the CH(annel) ▲ or ▼ button and adjust it with the VOL(ume) ▲ or ▼ button.
5) Press the MENU button to exit the menu.

MTS (Multi-Channel Television Sound) System
You can listen to a program in MTS stereo by following the steps below.
1) Press the MENU button so that the menu display appears on the TV screen.
2) Press the CH(annel) ▲ or ▼ button to point to “TV SOUND”. Then, press the VOL(ume) ▲ or ▼ button.
3) Press the VOL(ume) ▲ or ▼ button to select your desired stereo mode: (MAIN), [MONO] or [SAP].
4) Press the VOL(ume) ▲ or ▼ button to select “STEREO”, “MONO” or “SAP”.
5) Press the MENU button to exit the menu.

RESCAN FUNCTION
If the power fails or is disconnected while the TV is powered on, the TV will turn on automatically when the power resumes.

Note:
- In the above steps, the picture adjustment display will disappear from the TV screen automatically after about 10 seconds if you do not press any buttons. Press the MENU and VOL(ume) ▲ button so that “PICTURE” is selected. Then, press the CH(annel) ▲ or ▼ button repeatedly until the display returns to the screen.

[USING THE GAME BUTTON]
You can set the Game mode and external input mode at the same time by pressing the GAME button on the remote control. “GAME” appears on the TV screen.
- To exit the Game mode and external input mode, press the GAME button on the remote control again.
- To cancel the Game mode only, adjust the picture control. In this case, “NORMAL” appears on the TV screen.
- If you press the GAME button when the TV is off, the TV turns on and will be in the Game mode and external input mode automatically.

Note:
- To show the status, press the VOL(ume) ▲ button on the remote control.

CAPTION
- The SLEEP button on remote control.
- To change the sleep time by pressing the SLEEP button.
- The sleep timer function allows you to have the POWER automatically turn off after a set time period.
- The sleep timer will be displayed on the screen when you press the SLEEP button on the remote control.
- When the display counts up and sleep timer displays on the screen.
- When you press the SLEEP button on the remote control.
- The timer display counts up and sleep time will be lost.
- Note:
- When the display returns to the normal screen automatically in about 10 seconds.
- Perform “ADD/DELETE” function while this display appears on the screen.
- Press the VOL(ume) ▲ or ▼ button to light up the channel number in LIGHT RED if you wish to add the channel into memory.
- Press the VOL(ume) ▲ or ▼ button to light up the channel number in LIGHT RED if you wish to erase the channel from memory.
- Press the MENU button to exit the menu.
- To cancel the Game mode only, adjust the picture control. In this case, “GAME” appears on the TV screen.
- If you press the GAME button when the TV is off, the TV turns on and will be in the Game mode and external input mode automatically.

CAPTION
- The SLEEP button on remote control.
- To change the sleep time by pressing the SLEEP button.
- The sleep timer function allows you to have the POWER automatically turn off after a set time period.
- The sleep timer will be displayed on the screen when you press the SLEEP button on the remote control.
- When the display counts up and sleep timer displays on the screen.
- When you press the SLEEP button on the remote control.
- The timer display counts up and sleep time will be lost.
- Note:
- When the display returns to the normal screen automatically in about 10 seconds.
- Perform “ADD/DELETE” function while this display appears on the screen.
- Press the VOL(ume) ▲ or ▼ button to light up the channel number in LIGHT RED if you wish to add the channel into memory.
- Press the VOL(ume) ▲ or ▼ button to light up the channel number in LIGHT RED if you wish to erase the channel from memory.
- Press the MENU button to exit the menu.

MTS (Multi-Channel Television Sound) System
You can listen to a program in MTS stereo by following the steps below.
1) Press the MENU button so that the menu display appears on the TV screen.
2) Press the CH(annel) ▲ or ▼ button to point to “TV SOUND”. Then, press the VOL(ume) ▲ or ▼ button.
3) Press the VOL(ume) ▲ or ▼ button to select your desired stereo mode: (MAIN), [MONO] or [SAP].
4) Press the VOL(ume) ▲ or ▼ button to select “STEREO”, “MONO” or “SAP”.
5) Press the MENU button to exit the menu.

RESCAN FUNCTION
If the power fails or is disconnected while the TV is powered on, the TV will turn on automatically when the power resumes.

Note:
- In the above steps, the picture adjustment display will disappear from the TV screen automatically after about 10 seconds if you do not press any buttons. Press the MENU and VOL(ume) ▲ button so that “PICTURE” is selected. Then, press the CH(annel) ▲ or ▼ button repeatedly until the display returns to the screen.

[USING THE GAME BUTTON]
You can set the Game mode and external input mode at the same time by pressing the GAME button on the remote control. “GAME” appears on the TV screen.
- To exit the Game mode and external input mode, press the GAME button on the remote control again.
- To cancel the Game mode only, adjust the picture control. In this case, “NORMAL” appears on the TV screen.
- If you press the GAME button when the TV is off, the TV turns on and will be in the Game mode and external input mode automatically.

Note:
- To show the status, press the VOL(ume) ▲ button on the remote control.

CAPTION
- The SLEEP button on remote control.
- To change the sleep time by pressing the SLEEP button.
- The sleep timer function allows you to have the POWER automatically turn off after a set time period.
- The sleep timer will be displayed on the screen when you press the SLEEP button on the remote control.
- When the display counts up and sleep timer displays on the screen.
- When you press the SLEEP button on the remote control.
- The timer display counts up and sleep time will be lost.
V-CHIP SET UP

V-CHIP enables parents to prevent their children from watching inappropriate material on TV.

1. Press the MENU button so that the menu display appears on the TV screen.

2. Press the CH(channel) button to point to “TV RATING SET UP.”

3. Press the VOL(volume) button.

4. Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

5. Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

6. Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

7. Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

8. Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

9. Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

10. Press the MENU button to exit the menu.

TV RATING SET UP

When you select the rating category and turn it to “(BLOCK),” the higher rating will turn “(VIEW) automatically. Also, the lower rating will turn “(VIEW) automatically.

When you turn “X” to “(BLOCK) or “(VIEW),” all the ratings will turn to “(VIEW) automatically.

When you turn “TV-MA” to “(VIEW),” all ratings will turn to “(VIEW) automatically.

When you select [TV-Y7], the rating will turn “(blocking)” automatically. Also, the lower rating will turn “(VIEW) automatically.

When you turn “TV-14” to “(BLACK)” or “(VIEW),” all ratings will turn to “(VIEW) automatically.

When you select [TV-MA] “(VIEW) automatically.

The sub-ratings which set [BLOCK] appear next to the rating category in the TV RATING menu.

TROUBLESHOOTING GUIDE

Sometimes a performance problem can be easily solved by checking seemingly apparent but often overlooked possibilities. Before arranging for service, check these items. It could save you time and money.

1) Press the MENU button so that the menu display appears on the TV screen.

2) Press the CH(channel) button to point to “MPAA RATING SET UP.”

3) Press the VOL(volume) button.

4) Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

5) Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

6) Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

7) Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

8) Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

9) Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

10) Press the MENU button to exit the menu.

[MPAA RATING SET UP]

1) Press the MENU button so that the menu display appears on the TV screen.

2) Press the CH(channel) button to point to “MPAA RATING SET UP.”

3) Press the VOL(volume) button.

4) Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

5) Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

6) Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

7) Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

8) Press the CH(channel) button to point to “VIEW” individually when the rating category you want to select is underlined.

9) Press the VOL(volume) button to select “(BLOCK)” or “(VIEW).”

10) Press the MENU button to exit the menu.

MAINTENANCE

CABINET CLEANING

Wipe the front panel and other exterior surfaces of the TV with a soft cloth immersed in lukewarm water and wrung dry.

Never use a solvent or alcohol. Do not spray insecticide liquid near the TV. Such chemicals may cause damage and discoloration to the exposed surfaces.

PICTURE SCREEN CLEANING

If the liquid crystal display panel should require cleaning, wipe it with a cotton or soft cloth. Before cleaning the picture screen, disconnect the power cord.

SUPPLIED ACCESSORIES

Remote control unit

Batteries ("AA" x 2)

AC cord

Owner’s Manual

SPECIFICATIONS

2 ways A/V input

Output: 1W – 8 ohm x 2

OTHER SPECIFICATIONS

Remote control: Digital encoded, infrared light system

Operational temperature: 5° C to 40° F (0° C to 104° F)

Power requirements: DC 12V

Power consumption: Maximum: 4W

LCD: 15"