# COLOR TV OWN





### 1961年1月1日日,1月1日日本1月1日日(1月1日) 1月1日日(1月1日日)

# Important Information

# WARNING

To prevent fire or shock hazard, do not expose this TV to rain or moisture.



WARNING **BISK OF ELECTRIC SHOCK** DO NOT OPEN

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



This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.



This symbol indicates important instructions accompanying the product.



To prevent electric shock, match wide blade of plug to wide slot, fully insert.

Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqú au fond.

Do not defeat the safety feature of the plug. The wide blade fits into the wall socket only one way. If you need an extension cord, make sure it matches the plug of the TV.

Operate TV only on 120 volts, 60 Hz AC power (normal house power).

For safety reasons, make sure any equipment or accessories connected to this product bears the UL listing mark or CSA certification mark. If in doubt, contact qualified service personnel.

FCC Regulations state that unauthorized changes or modifications to this equipment may void the user's authority to operate it.

This reminder is provided to call your attention to Article 820-40 of the National Electrical Code (Section 54 of the Canadian Electrical Code, Part 1) which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building as close to the point of cable entry as practical.

Please fill out the product registration card and return it immediately. Returning this card allows us to contact you if needed.

Keep your sales receipt to obtain warranty parts and service and for proof of purchase. Attach it here and record the serial and model numbers in case you ever need them. The numbers are located on the back of the TV.

· ·

Model No.

Serial No.

Purchase Date:

Dealer/Address/Phone:\_\_\_\_\_

### Cautions



Note To Cable TV Installer

# Product Registration

i

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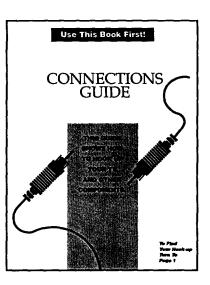
# **Quick Guide to Your TV**

# Startup

The steps below will get your TV connected and ready for watching. *For more details, see the page numbers listed.* 

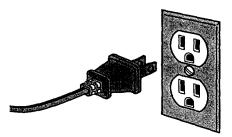
## 1. Hook up your TV

Details are in the Connections Guide.



Hook up any antennas, cables or other equipment to your TV before you follow the steps below.

2. Plug in the TV



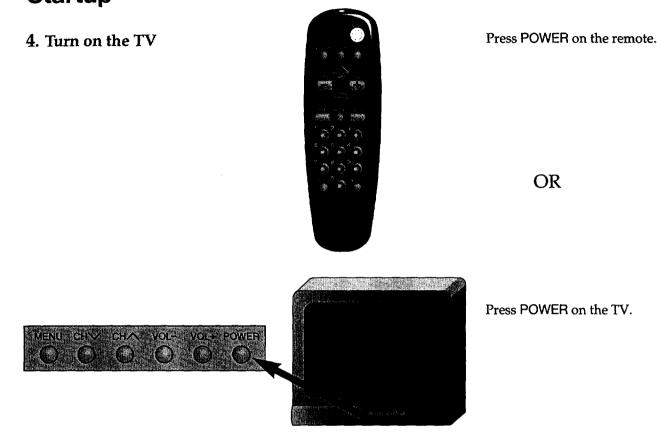
Plug the cord into the outlet, matching the wide and the small end of the plug with the outlet.

3. Put Batteries in the Remote



- A. Pull off the cover of the battery compartment.
- B. Place the two AAA batteries as shown, matching the + and end of each battery in the compartment.
- C. Replace the cover.

# Quick Guide to Your TV Startup



### 5. Place all available channels in memory (AutoProgram)

Details for adding and deleting channels are on page 11.

			13
Controlo	Alauma	Adtus	
Controls Autopro		Adjus	t esterala
Label	1228-1125-125-235-		attoclear.
Channe Cable/A	300 C	1	Siloreu
Speake	s.On		

# 6. Set the Time

12:21 AM	13
Controls Alarm Adj Alarm Offering	just Setup
Alarm Channels 07 On Times Disable	2.1.2 Constant and Consta Constant and Constant and Co
Off Time Disciples Clock: Use -/+ to	

- A. Press MENU until the Setup menu is selected. This menu is white.
- B. Press + to place channels in the TV's memory (Autoprogram).
- C. Wait until TV has cycled through all the channels and returns to original channel.
- D. Press DONE.
- A. Press MENU until the Alarm menu is selected. This menu is green.
- B. The Clock is automatically highlighted the first time you set it. If it is not, press CHANNEL down to highlight it.
- C. Press to set the hour.
- D. Press + to set the minutes.
- E. Press DONE.

# **Quick Guide to Your TV**

# **Basic Tour of the Remote**

Basic information about your remote is shown below. This will give you a general idea of how your remote works. *For more details, see page 6*.

### **Power Button**

**Volume, Channel, and Special Buttons** *Details are on page 6.* 



Turns the TV on and off.

Operates the TV. Operates special features of the TV.

Menu Buttons See next page for details.



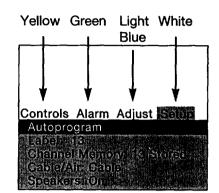
Changes the menus and features on the screen.

# **Quick Guide to Your TV**

# **Menu Basics**

General information about using the on-screen menu system is shown below. Details on using the remote buttons are on page 6. Many menu items are explained in detail in Adjusting Your TV starting on page 7 and Using the Advanced Features starting on page 11.

Colors



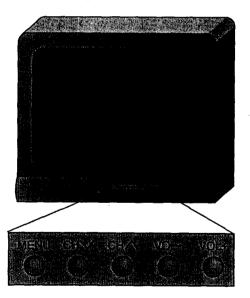
Press MENU repeatedly to see each of the four menu colors.

Each menu has a different color background as shown at the left.

### **Menu Buttons**

These buttons are used with the TV's menus to adjust the features. You can use the menu buttons on the remote or the front of the TV.





### Moving through the Menus

Controls Autopro		Adjust	Salon
Autopro Lanei Channei	Ĩ.	n ix S	
Cable/A Speake	ii) (Qalo)		

I

- 1. Press MENU to move from menu to menu.
- 2. Press CHANNEL up and down to move up and down through the features in the menu.
- Press VOLUME + and to move left and right on the menu lines.

# **Using Your Remote**

# With Remote Buttons



### POWER

Turns the TV on and off.

### **PREV CHAN (Previous Channel)**

Changes back and forth between two channels.

Select a channel and then select another. Press PREV CHAN to switch between the two channels.

### DISPLAY

Shows displays on the screen.

Clears menus from the screen.

# *x* +

**MUTE** Switches the TV sound on or off.

# CHAN $\triangle$ and $\nabla$

(Channel up and down) Scans up and down through channels in the TV's memory.

Moves up and down menus. See Menu Basics on page 5.

### VOL + and -(Volume up and down) Raises and lowers sound.

Moves left and right on a menu line. *See Menu Basics on page 5.* 

Changes a feature setting.

### MENU

Shows menus on the screen and moves from menu to menu.

### RESET

Returns the picture adjustments to the original settings.

### DONE

Saves the setup of a feature and removes the menu from the screen.

### INPUT

Switches between the TV channels and Video 00/S-VID 00.

### SKIP:30 (Commercial Skip)

Allows you to look at other channels during commercials.

Each press adds 30 seconds. Use the CHANNEL or number buttons to scan the other channels. TV switches back to original channel when time runs out. Press DONE to cancel SKIP.

### **Number Buttons**

Selects any channel number.

Two numbers must be pressed for each channel. Press 0 and 6 for channel 6.

For three digit channels, press and hold 1 until 1-- appears on the screen. Then press the other two numbers.

# **Overall Picture**

Follow the steps below to lighten or darken the overall picture without changing the color levels.

# 1. Select the Controls Menu

Alarm Adjust Setup Sleep Timer: -:-- Press MENU to select the Controls menu. This menu is yellow.

## 2. Highlight Picture

	]
Alarm Adjust Setu	
Alarin Aujust Setu	P
	1
Picture	

Press CHANNEL down to highlight Picture.

3. Use VOLUME + and - to adjust the Picture

4. Press DONE

- Picture -.....
- Press + to lighten the picture. OR Press - to darken the picture.

### Press DONE to save the setting.

# **Picture Settings**

Follow the steps below to change the picture on the screen to your personal setting. The chart below explains your options.

- 1. Select the Adjust Menu
- 2. Highlight item to change

Controls Alarm Setup Color -.....+ Press MENU repeatedly to select the Adjust menu. This menu is light blue.

Press CHANNEL down to highlight the picture item you want to adjust.

3. Use VOLUME + or - to adjust each item

Controls	Aları	n 🦚		Setu	dr
Bright			.+		
				ang as Ang bis	

Press + or - to adjust each item.

Press DONE to save the setting.

	Press VOLUME + to:	Press VOLUME - to:
Color	Increase color richness	Lower color to black and white
Tint	Give red tint to skin color	Give green tint to skin color
Bright (Brightness)	Add more light to dark parts of the picture	Add more dark to light parts of the picture
Sharp (Sharpness)	Show cleaner, clearer images	Make picture more smooth
Autocolor	Turn on to keep Color and Tint in proper balance each time you change channels	Turn off for manual adjustment of Color and Tint
Picture Reset	Reset the picture back to the original settings	Reset the picture back to the original settings

# 4. Press DONE

# Sound Settings: Stereo and Tone

Follow these steps to adjust the Stereo or Tone of your TV. The chart below explains your options.

# 1. Select the Controls Menu

	Alarm	Adjust	Setup
Sleep T		:	
			÷
<u>. Fear a</u>	L.	e <u>gestig en el</u> se	: 11 14 ک <u>و بر مسکر</u>

Press MENU to select the Controls menu. This menu is yellow.

### 2. Highlight item to change

Alarm Adjust Setup
Stereo: On

Press CHANNEL down to highlight the sound item you want to adjust.

# 3. Use VOLUME + or - to adjust each item

4. Press DONE

Alarm Adjust Setup

Press + or - to adjust each item.

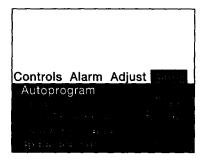
Press DONE to save the setting.

Stereo	On Sound is automatically reproduced in stereo or mono, whichever the TV station is broadcasting.	Off Sound is reproduced in mono.
Tone	<b>High</b> High pitched sounds are louder.	<b>Low</b> Low pitched sounds are louder.

# **Sound Settings: Speakers**

Follow the steps below to turn the speakers on or off in your TV. The chart below explains your options.

# 1. Select the Setup Menu



Press MENU repeatedly to select the Setup menu. This menu is white.

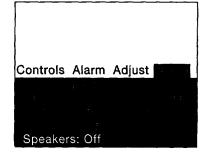
# 2. Highlight speakers

Controls Alarm A	diust Setup
Autoprogram	
Label: 13	clear
Channel Memory	: 13 Stored
Cable/Air: Cable	
Speakers: On	

# Press CHANNEL down until Speakers is highlighted.

### 3. Turn Speakers on or off

4. Press DONE



# Press + or - to turn the speakers on or off.

Press DONE to save the setting.

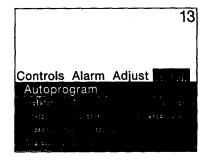
Speakers	On	Off
	The sound comes from the TV's internal speakers.	No sound comes from the TV.

# Placing Channels in Memory (Autoprogramming)

Only channels 2–13 appear in the TV's memory when you first turn it on. The channels available in your area must be programmed into the TV's memory when you hook up your TV. Using CHANNEL up or down allows you to scan through these channels.

You may want to add or delete a few channels if some stations have weak signals or were off the air when the TV was programmed. *Refer to the Add or Delete Channels section below.* 

1. Place channels in memory (AutoProgram)



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Autoprogramming	5
	jan kas ibig
	, t

- A. Hook up an antenna, cable or components before you begin these steps or you will not be able to add channels into memory.
- B. Press MENU repeatedly to select the Setup Menu and highlight Autoprogram. This menu is white.
- C. Press + to start the TV adding all active channels into memory.
- D. Wait until the TV has cycled through all the channels and returns to the original channel.
- E. Press DONE.

2. Add or delete channels

13
Controls Alarm Adjust
ter a state in the second s
Channel Memory: <u>13</u> Stored
and a second

	13
Controls Alarm Adjust	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
the second second second	
Channel Memory: <u>13</u> Era	ased
live a state of the second	
Special of State	

- A. Press MENU repeatedly to select the Setup menu. This menu is white.
- B. Press CHANNEL down to highlight Channel Memory.
- C. Press + to underline the channel number.
- D. Select the channel number you want to add or delete with the number buttons.
- E. Press + to add or delete a channel (you will see Stored on the screen when added and Erased when deleted).
- F. Repeat D and E for more channels.
- G. Press DONE.

# **Naming the Channels**

You can name the channels using the character list below. **Full** appears beside Label when the memory is used up. **Fixed** appears beside Label for channel 00--it cannot be named.

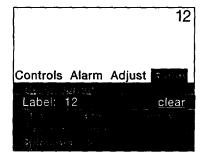
# 1. Name a channel



NBC	C 12
Controls Alarm Adjus	it Stream
Label: 12 N B C	clear
್ರೆ ಭಾಗತ ಎಂದು ಪ್ರಾಂಗ - ಕ್ಷೇತ್ರಚಲ್ಲಿ ಬಾಗಿತ್ರ	

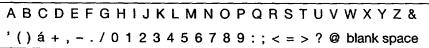
- A. Press MENU repeatedly to select the Setup menu. This menu is white.
- B. Press CHANNEL down to highlight Label.
- C. Press + to underline the channel number.
- D. Select the channel number with the number buttons.
- E. Press + to underline the first character of the name.
- F. Choose the character using CHANNEL up or down.
- G. Repeat E–F to complete the name.
- H. Press to move backward if you want to change an item.
- I. Press DONE.

# 2. Erase a name



- A. Follow A and B above.
- B. Press + until clear is underlined.
- C. Press CHANNEL up or down to clear the name.
- D. Press DONE to clear the name.

### **Character List**



# **Setting the Sleep Timer**

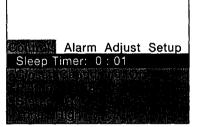
You can set your TV to turn itself off. If you're watching TV at night and fall asleep, the TV will turn off for you.

# **1.** Set Sleep Timer

Alarm Adjust Setup Sleep Timer: -:
11:00 PM 13 Sleep
Steep Timer: 0 : <u>15</u>

- A. Press MENU to select the Controls menu and highlight Sleep Timer. This menu is yellow.
- B. Press + enter the amount of time you want to watch TV before it shuts off. Each press equals 15 minutes.
- C. Press to subtract time from the sleep timer.
- D. Press DONE.

### 2. Add more time



- A. When 0:01 appears on the screen, the TV will shut off in one minute. Press + to add more time.
- B. Press DONE.

# 3. Cancel the Timer

Ramons Alarm Adjust S	atun
Sleep Timer: -:	etup

- A. Press MENU to select the Controls menu and highlight Sleep Timer.
- B. Press until the time reaches -:--.
- C. Press DONE.

# **Setting the Alarm Clock**

The TV can be set to turn on each day like your alarm clock. You can set it to turn on to your favorite channel at a certain time. You can also set it to turn itself off again. The Alarm cannot be used until the clock is set.

## 1. Turn on the Alarm

12:34 AM Alarm	13
Controls Case Adjust Alarm: On	Setup
	an a
	کې د د کې د د د د د

- A. Press MENU to select the Alarm menu and highlight Alarm. This menu is green.
- B. Press + or to select On or Off.
- C. Press DONE.

# 2. Set the Alarm Channel

12:34 AM	13
Alarm	
Controls	Adjust Setup
Alarm Chani	nel: U/ Algeby al
	la de la compañía de Compañía de la compañía
alento 180	

- A. Press CHANNEL down to highlight the Alarm Channel.
- B. Press + to highlight the channel number.
- C. Enter the channel that you want the TV to turn on to with the number buttons.
- D. Press DONE.

# 3. Set On and Off Times

12:34 AM Alarm	13
Controls Controls Ad	ust Setup
<u>C.486.05.05.66</u> On Time: 7:30 A	
12:34 AM Alarm	13

Alarm
Controls Adjust Setup
n han de la transferier de la companya de la compan En la companya de la c
Off Time: Disabled

- A. Press CHANNEL down to highlight the On or Off Time.
- B. Press to set the hour.
- C. Press + to set the minutes.
- D. Press and hold to choose Disabled. This turns the TV only on or only off at a certain time each day.
- E. Press DONE.

# Watching Closed Captioning

Closed captioning displays the audio portion of a program as words on the TV screen. It is useful for the deaf, hearing impaired, or anyone who wants to watch a program without sound.

If you have turned Closed Captioning on and it does not appear on the screen, it is not available on the channel you are watching.

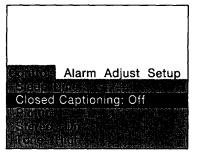
This TV does not support the text mode. Text information typically consists of program information, weather bulletins, local activities, etc.

### 1. Select the Controls Menu

		Adjust	Setup
Sleep T	imer:	-: 19030	2004 <b>N</b>
Sector Sector	e di Gradia		

Press MENU to select the Controls menu. This menu is yellow.

# 2. Highlight Closed Captioning



# Press CHANNEL down to highlight Closed Captioning.

### 3. Select Setting

### 4. Press DONE

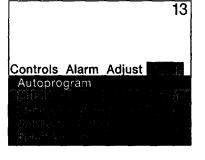
DATE:	Alarm	Adjust	Setup
Closed	TINE)		
Steller Tonest			

- A. Press + or to select Off, C1, or C2. Select C1 for full translation of the primary language in your area. Select C2 for secondary language translation, simplified English, or whatever is being broadcast in your area.
- B. Press DONE to save the setting.

# **Setting Your TV for Antenna or Cable**

Your TV automatically adjusts this feature when the TV places channels in memory (autoprogram). Follow the steps below to change the setting as needed.

# **1.** Select the Setup menu



Press MENU repeatedly to select the Setup menu. This menu is white.

# 2. Highlight Cable/Air

			13
Controls	Alarm	Adjust	1954 Bali
chuidenne Leann Leanna			
Cable/A	ir: Cab	le	
			·

Press CHANNEL down to highlight Cable/Air.

# 3. Select Cable or Air

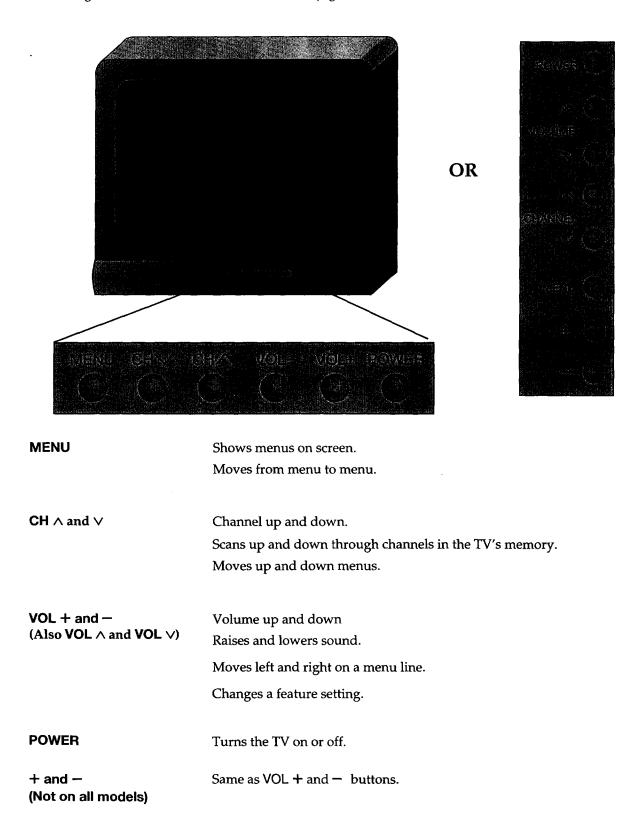
					13
Cor	atrolo	Alorm	Adi		
	itrois	Alarm	Adj	ust	
Ca	able/A	Air: Air			
					ter en

- A. Press + or to select Cable or Air. Select Cable if you have cable . Select Air if you have a home antenna connected to your TV.
- B. Press DONE to save the setting.

### 4. Press DONE

# **Front Panel Buttons**

For details on using buttons with menus, see Menu Basics on page 5.



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# **Displays on the Screen**

Your TV shows the settings of several features on the screen. To see what features have been set on your TV, press DISPLAY on the remote.

12:00 AM Alarm Sle	KNBC ep	; 13	 or Video 00, S-Vid 00
	I Stereo	+ 1:55	 or Unusable Signal

<u>Screen Display</u>	Description
12:00 AM	Time of the clock. <i>Details are on page 3.</i>
KNBC	Name you chose to describe the channel. Details are on page 12.
13	Channel number you are watching.
S-Vid 00	Indicates that a component is connected to the S-VIDEO jack on the back of the TV, it is turned on, and channel 00 is selected.
Video 00	Indicates that a component is connected to the VIDEO jack on the back of the TV, it is turned on, and channel 00 is selected.
Alarm	Alarm clock is set to turn on or off. Details are on page 14.
Sleep	Sleep Timer is set to turn off the TV. <i>Details are on page 13.</i>
Volume	Sound level of the TV.
Unusable Signal	No signal is coming in on video input channel 00.
Mute	There is no sound. See MUTE button on page 6.
Stereo	The sound is being broadcast in stereo. Details are on page 9.
1:55	The time remaining for commercial skip. Details are on page 6.

# **Trouble Checks**

You may have problems that can be fixed with a few minor adjustments. Look for the type of problem you are having below and then try the suggestions to get your TV going again. *For warranty information see page 24*.

Trouble Checks and Adjustments	
?ower	
TV will not turn on	Plug TV in.
	Plug something else into the outlet to make sure it is working.
	Make sure batteries in the remote are not dead.
	Aim the remote at the TV and press POWER.
	Make sure batteries are placed in the remote the right way. <i>See batteries on page 2</i> .
	Unplug TV for a few minutes and then turn it on again.
No picture, no sound but	Check antenna connections.
TV has power	Check position of Cable/Air feature. See page 16.
	Try another channel. Inactive channel may be tuned.
	Make sure component connected to the VIDEO INPUT jacks is turned on if you choose channel 00.
	Make sure TV is tuned to the same channel as the switch on back of VCR if watching a VCR.
	Make sure TV/VCR button on VCR is in correct position when using VCR.
<u>'icture</u>	
Blank screen or Unusable	Try another channel. Inactive channel may be tuned.
Signal appears on screen	Scan the channels.
Picture poor, sound okay	Check antenna connections.
	Adjust TV picture. See pages 7-8.
ound	
Noisy stereo reception	Turn Stereo off. The stereo broadcast may not be clear. See page 9.
Picture okay, no sound	Press VOLUME + or MUTE to restore sound.
	Make sure TV's speakers are on. Details are on page 10.
Picture okay, sound poor	Try another channel.
	Try adjusting the Stereo or Tone. <i>See page 9</i> .
	Change Stereo to off. The stereo broadcast may not be clear. See page 9.
No stereo on stereo station	Make sure Stereo is turned on. See page 9.

# **Trouble Checks**

Trouble	Checks and Adjustments
Remote	
Works part or none of the	Clear the path between the remote and TV of any objects.
time	Aim the remote at the component you are trying to control.
	Make sure batteries in the remote are not dead.
	See if batteries are placed in remote correctly. See batteries, page 2.
Can't select certain channel	Press number buttons. Channel may not be in memory. <i>See autoprogram</i> on page 11.
	Make sure TV/VCR switch on VCR is in the TV position if using VCR.
	For numbers over 100, press and hold 1 until 1 appears, then press the other two numbers.
	Set Cable/Air feature to Cable for channels higher than 69. See page 16.
TV Turns on or off	
Turns off by itself	Check Sleep Timer. See sleep timer on page 13.
	Wait 30 seconds and turn on again, a power surge may have occured.
	Check Alarm Off time. See alarm clock on page 14.
Turns on by itself	Check Alarm On Time. See alarm clock on page 14.
	Check clock time. See clock on page 3.
Does not turn off at	Make sure alarm is turned on or off. See alarm clock on page 14.
Alarm Time	Check clock time. See clock on page 3.
	Make sure Clock time is set correctly, including AM and PM.
	Check Alarm Off time.

# **Order Form for Parts**

### Remote #213722

This is the remote that came packed with your TV. You can use the order form at the right to order it by mail.



# Cleaner #AHO35

To clean your TV cabinet, we recommend Murphy's® Oil Soap or Cleaner #AH035. You <u>should not</u> use cleaners such as Windex® with vinegar, Lenox® Furniture Polish spray or Heinz® Cleaning Vinegar to clean your TV cabinet. Using these cleaners will permanently mar the surface of the cabinet. Such damage is not covered under your purchase warranty.

### **Order Form** Book No. 1Q57 372-05A Part Part Number Price Qty Total Cleaner AH035 \$ 6.95 Remote--CRK63A1 213722 \$59.95 Total (\$10 Minimum Order) ..... Sales Tax ..... We are required by law to collect the appropriate sales tax for each individual state, county, and locality to which the merchandise is being sent. Shipping, Handling, and Insurance ...... 5.00 Total Amount Enclosed \$ VISA or MasterCard preferred. Money order or check must be in U.S. currency only. No COD or CASH.

All specifications and descriptions of parts are subject to change without notice.

# **Order Form for Parts**

Copy complete account number
Card expires:
Copy complete account number
Copy Number above the name on your MasterCard
Card expires:
AUTHORIZED SIGNATURE
Prices are subject to change without notice.

# PLEASE Print or type your name and address. This will be your mailing label. A complete and correct order will save you days of waiting. Name: Street: Apt: City: State: Zip:

Make sure that both sides of this form have been filled out.

# U.S. and Canadian Orders

### By Phone: 1 - 800 - 338 - 0376

Call this toll-free number between 8AM and 8PM Eastern Standard Time and place your order using your Visa or MasterCard. Use this number only to place an order for accessory items listed on this order form.

# By Mail:

Detach the information at the left and mail the payment to Thomson Consumer Electronics, Inc., at:

Video Accessories PO Box 8419 Ronks, PA 17573

Most orders are shipped UPS within 72 hours. If it is not possible to ship within 30 days, we will notify you.

For more current information on these accessories, write to the following address:

Video Accessories Customer Service Thomson Consumer Electronics, Inc. Distributor & Special Products 2000 Clements Bridge Rd Deptford, NJ 08096-2088

# **International Orders**

This offer is valid only in the U.S. Send your request for price quotation (not orders) to:

International Customer Service Thomson Consumer Electronics, Inc. Distributor & Special Products 2000 Clements Bridge Rd Deptford, NJ 08096-2088 USA

# Glossary

### Antenna

A device used to receive broadcast signals from TV stations.

Audio

Sound reproduced by the TV.

### Audio/video cables

Cables that carry sound and picture signals from one component to another.

### Autocolor

Adjusts the Color and Tint of the picture signals to the proper balance for all channels.

### AutoProgram

A procedure that automatically adds only the active channels in your area to the TV's memory.

**Brightness** Light and dark areas of a picture.

### **Channel Label**

A name that is given to a specific channel number.

### **Channel Memory**

Where channels are stored after they have been placed in memory. Channels can be added or deleted from channel memory.

### **Commerical Skip**

A feature that allows the viewer to scan other channels during commercials, and return to the original channel after a timed break.

### Disabled

Turns off feature.

### Display

A word, words or graphics that appear on the TV screen. Inputs Located on back of the TV for

connection of a component to the TV. Used to route signals into the TV from components.

### Jacks

Connectors located on the back of the TV for connecting antennas or other components.

### Menu

A listing of features, controls, and adjustments shown on the TV screen that can be changed.

### Mono

Slang for monaural. Sound comes through one channel.

**On-Screen Display** See Display.

### Outputs

Located on back of the TV for connection of another component. Signals are routed out of the TV into the other component.

### **Picture Reset**

Returns all of your TV picture adjustments back to the factory setting.

### S-VHS

Super Video. A format used by some VCRs and Camcorders which improves the picture quality. S-VIDEO appears on the TV screen when you use this feature. **S-VIDEO** See S-VHS.

### Sharpness

Clearness of a picture.

**SKIP:30** See Commerical Skip.

### Signal

Electrical waves that are sent or received through cables or through the air.

### **Sleep Timer**

A feature where the TV can be set to turn off at a specific time within four hours.

### Stereo

Sound signals that come through two channels (left and right).

### Tone

Quality of the sound.

### **Unusable Signal**

A message that shows no signal is coming in on the video input.

### Video

Picture reproduced by the television.

# **Limited Warranty**

What your warranty covers:	Any defect in material or workmanship.
How long after your	90 days for labor charges.
purchase:	One year for parts.
	Two years for picture tube.
	The warranty period for rental units begins with the first rental.
What we will do:	Pay any Authorized RCA Television Servicenter the labor charges to repair your television.
	Pay any Authorized RCA Television Servicenter for the new or, at our option, rebuilt replacement parts and picture tube required to repair your television.
How you get service:	For screen sizes of 20" and smaller: Take your RCA television to any Authorized RCA Television Servicenter.
	For screen sizes larger than 20": Request in-home service from any Authorized RCA Television Servicenter.
	To identify your nearest Authorized RCA Television Servicenter, ask your Dealer, look in the Yellow Pages, or call 1-800-336-1900.
	Show the service technician your evidence of purchase date.
What your warranty <i>does not</i> cover:	Customer instruction. (Your Owner's Manual clearly describes how to install, adjust, and operate your television. Any additional information should be obtained from your Dealer.)
	Installation and related adjustments.
	Signal reception problems not caused by your television.
	Damage from misuse or neglect.
	Remote control batteries.
	A television that has been modified or incorporated into other products or is used for institutional or other commercial purposes.
	A television purchased or serviced outside the USA.
What to do with the Product Registration Card:	Please complete and mail the Product Registration Card packed with your set. It will make it easier to contact you should it ever be necessary. The return of the card is not required for warranty coverage.
How state law relates to this warranty:	This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.
Canadian Purchases:	The Canadian Warranty applies in place of this Warranty.

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Thomson Consumer Electronics is one of the first corporations to take part in a special program to improve our environment.

Thomson has committed itself to a voluntary initiative program through the U.S. Environmental Protection Agency. The program's purpose is to reduce toxic air emissions and to promote pollution prevention.

Thomson's involvement includes a concentrated effort to phase in new water-based paints to replace solventbased paints normally used in our manufacturing operations. The key benefit of these new paints is to significantly reduce air pollution.

Thomson Consumer Electronics remains committed to improving our manufacturing process through changes like these to help our environment. At Thomson, on-going efforts to maintain our valuable natural resources will continue to be a priority.

If your TV needs service, please contact your dealer or the nearest servicenter from the yellow pages. Please do not send any products to the Indianapolis address listed in this manual or on the carton. This will only add delays in service for your product. *See how to get service on page 24*.

Thomson Consumer Electronics 600 N Sherman Dr, PO Box 1976 Indianapolis, IN 46206-1976

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