# MAGNAVOX

## MT1331B3 / MT1905B3 **Owner's Manual**



#### Read this manual first!

Congratulations on purchasing this product. If you have any problems, our Representatives can help you get the most from your new product by explaining:

- Hookubs
- · First Time Setup, and
- Feature Operation

Do not attempt to return this product to the store.

For fast help, call us first! 1-800-531-0039

Thank you for making us a part of your home!

#### Table of Contents

#### **Getting Started** Hooking Up Your TV ......2-3 Auto Install ......4 **Features** SmartLock Review ..................6 **General Information** Copyright 2002 by Philips Consumer Electronics. All rights reserved. SmartLock is a trademark of Philips Consumer Electronics.

**Federal Communications Commission** Warning: Any unauthorized changes or modifications to this equipment void the user's authority to operate it.

#### For Customer Use

Enter below the Serial Number and the Model Number of your television (located on the back of the TV). Keep this information for future reference.

Model No. \_ Serial No.\_\_

This manual, your new product, and the packaging contain materials that can be recycled and reused. Specialized companies can recycle your product to increase the amount of reusable materials and to minimize the amount that needs to be disposed properly. Your product uses batteries that should not be thrown away when depleted but should be disposed as small chemical waste.

Please find out about the local regulations on disposal of your old product, batteries, manual, and packaging whenever you replace existing equipment.



This owner's manual is made of recycled paper.

#### **FEATURES**

- Infrared Remote Control operates your
- TV and helps you set up on-screen features. Standard Broadcast (VHF/UHF) or Cable TV (CATV) channel capability
- Closed Captioning allows you to read TV program dialog as on-screen text.
- Auto Install quickly and easily selects sta-
- tions available in your area. **Sleeptimer** automatically turns off the TV within a set amount of time.
- Language Selection allows you to choose English or Spanish on-screen menus. This does not affect the language of Closed
- Captioning. **SmartLock** lets you control what channels or programming can be watched. If a program's rating meets or exceeds the limit you select, you must enter an access code before you can view the programming.
- Automatic Shut Off turns off the TV after 15 minutes when it is on a channel that is not receiving a broadcast signal (for example, if a station has gone off the air for the

## Return your Warranty Registration card today to ensure you receive all the benefits you're entitled to.

Once your MAGNAVOX purchase is registered, you're eligible to receive all the privileges of owning a MAGNAVOX product. So complete and return the Warranty Registration Card enclosed with your purchase at once. And take advantage of these important benefits.

## Warranty Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your MAGNAVOX warranty.

## Owner Confirmation

Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

## Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

Congratulations on your purchase, and welcome to the "family!"

Smart. Very smart.®

#### Dear MAGNAVOX product owner:

Thank you for your confidence in MAGNAVOX. You've selected one of the best-built, best-backed products available today. And we'll do everything in our power to keep you happy with your purchase for many years to come. As a member of the MAGNAVOX "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry.

What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

And most importantly you can count on our uncompromising commitment to your total satisfaction. All of this is our way of saying welcome-and thanks for investing in a MAGNAVOX product.

P.S. Remember, to get the most from your MAGNAVOX product, you must return your Warranty Registration Card within 10 days. So please mail it to us right now!

## Know these **safety**symbols



This "bolt of lightning" indicates uninsulated material within your unit which may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

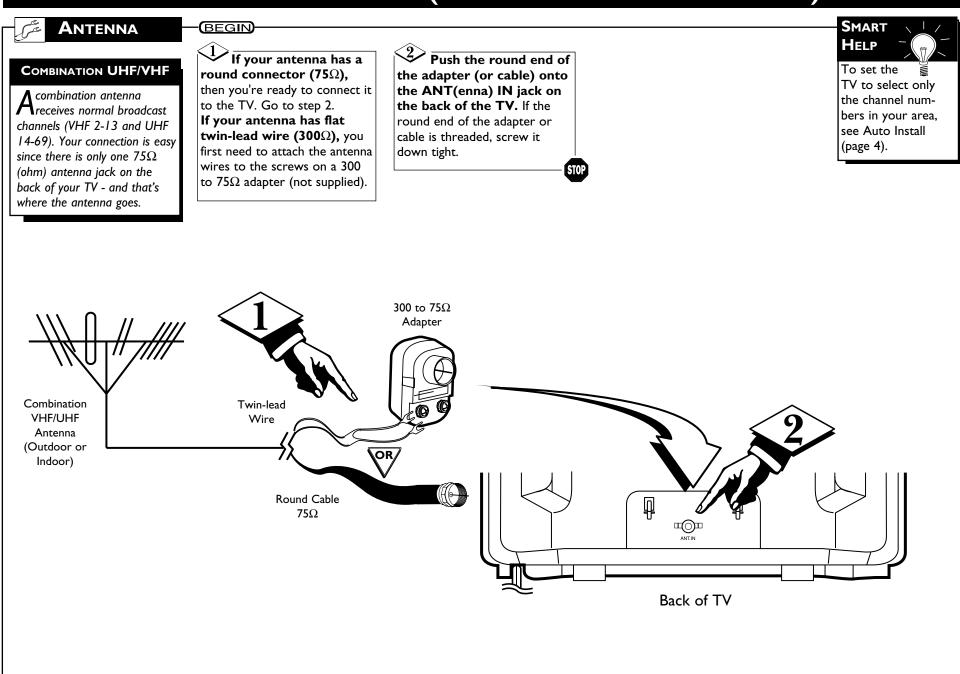
The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

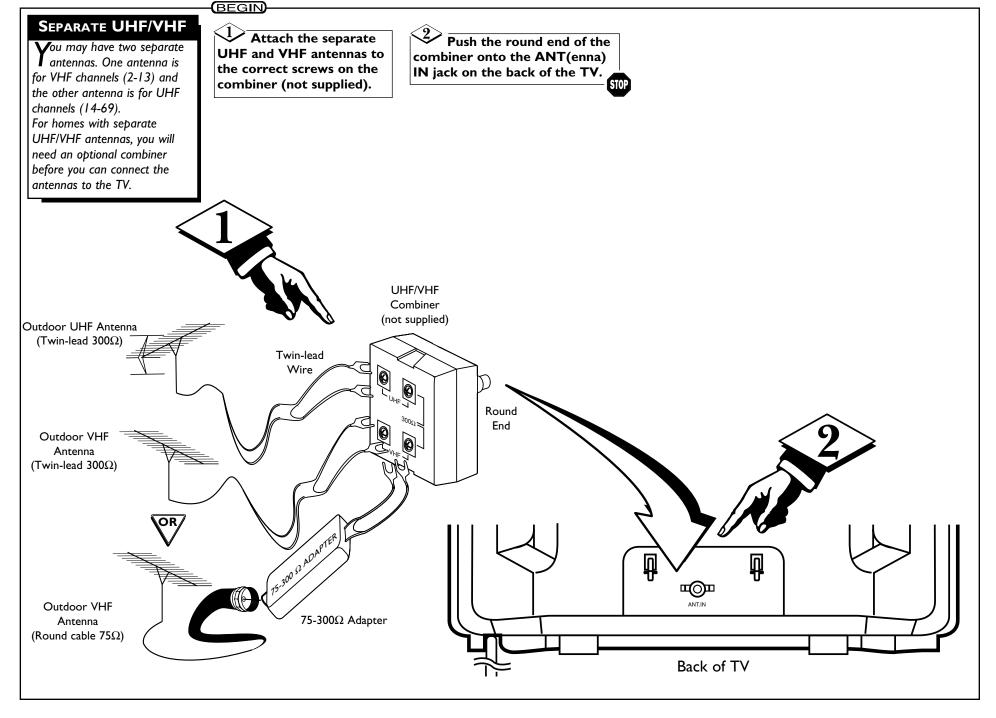
WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot and fully insert. ATTENTION: Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne cor-

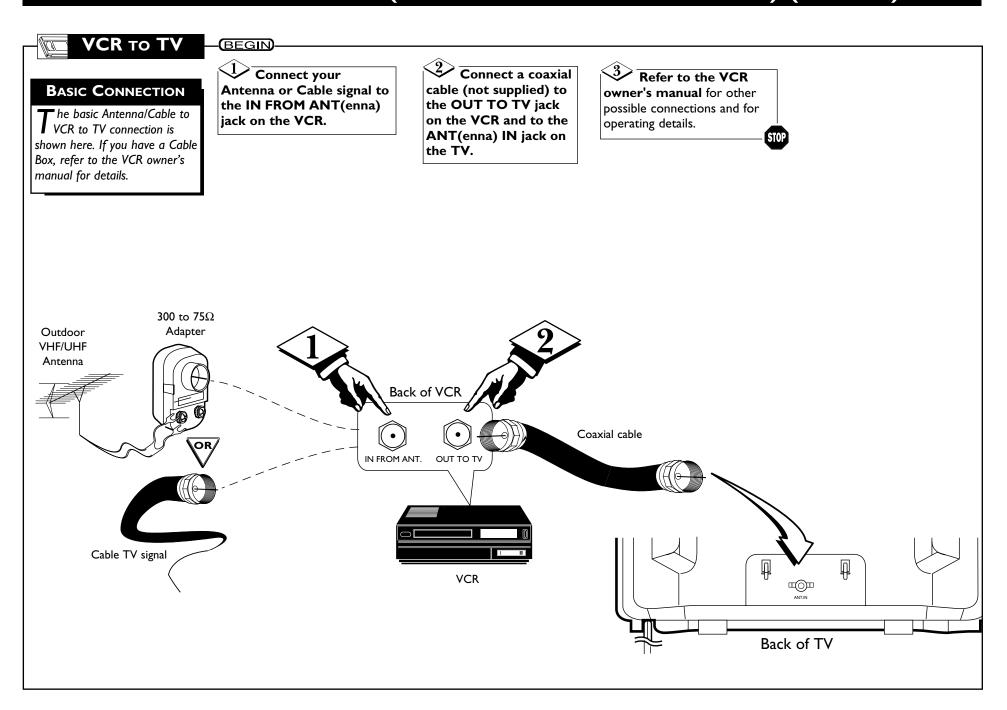
respondante de la prise et pousser jusqu'au fond.

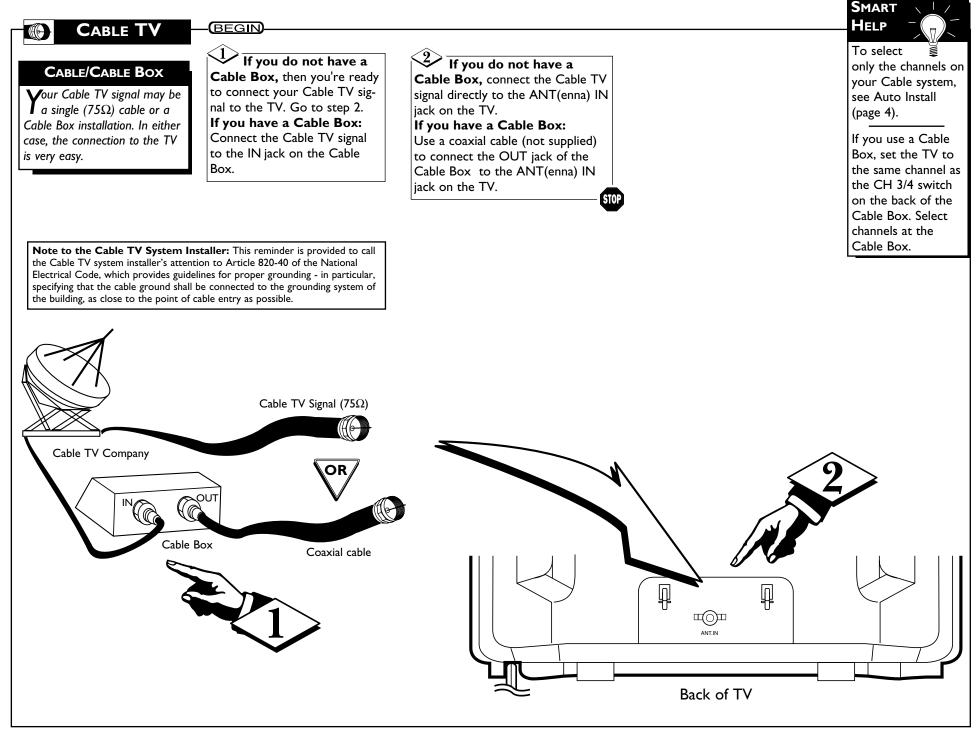
## HOOKING UP YOUR TV (ANTENNA/CABLE CONNECTIONS)



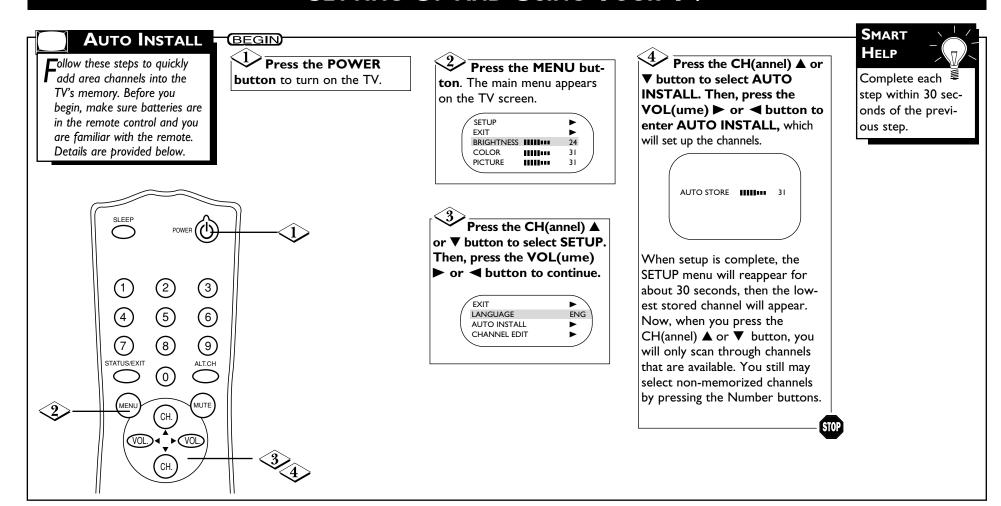


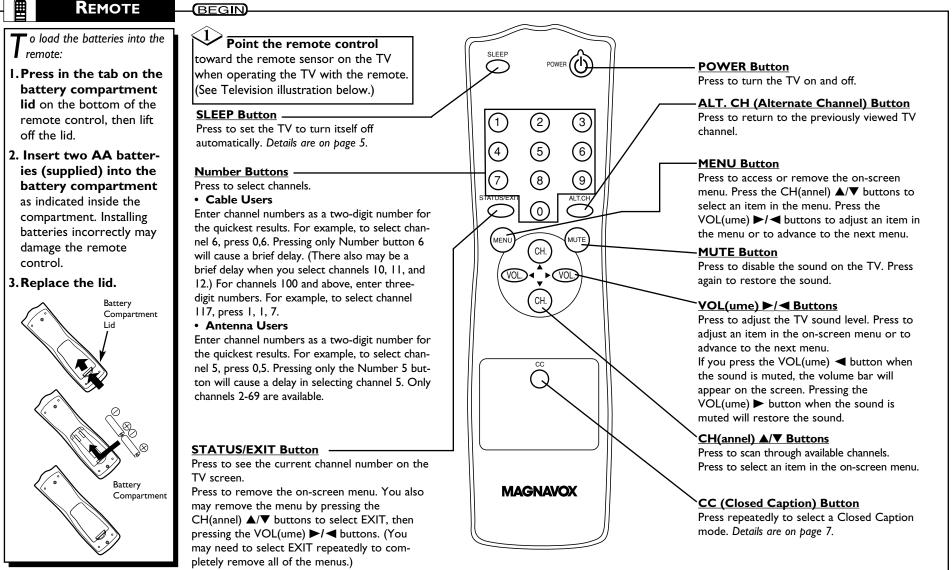
## HOOKING UP YOUR TV (ANTENNA/CABLE CONNECTIONS) (CONT'D)

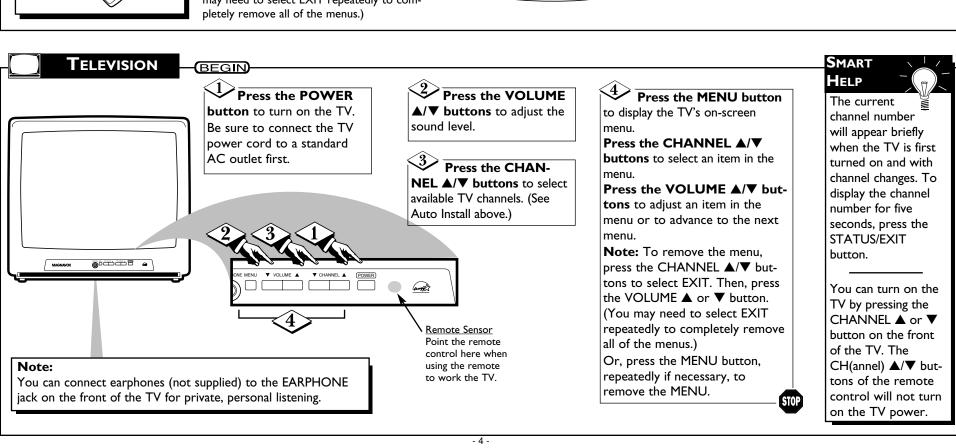




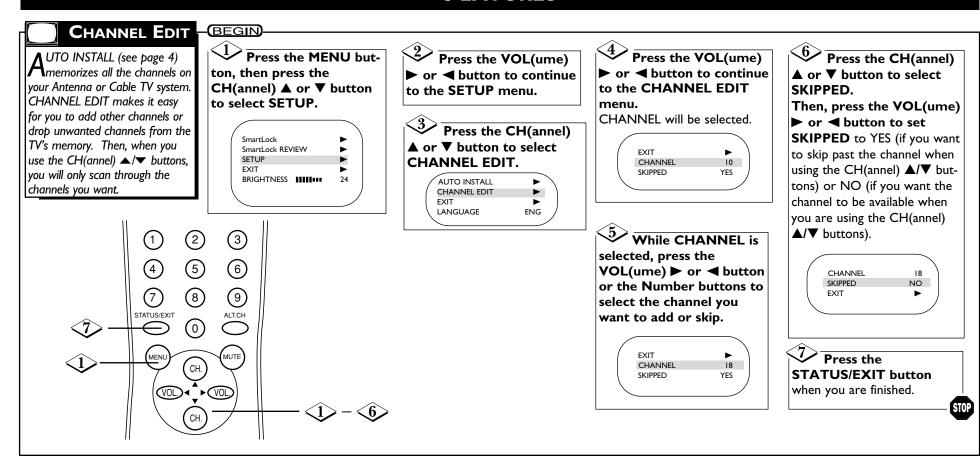
## **SETTING UP AND USING YOUR TV**

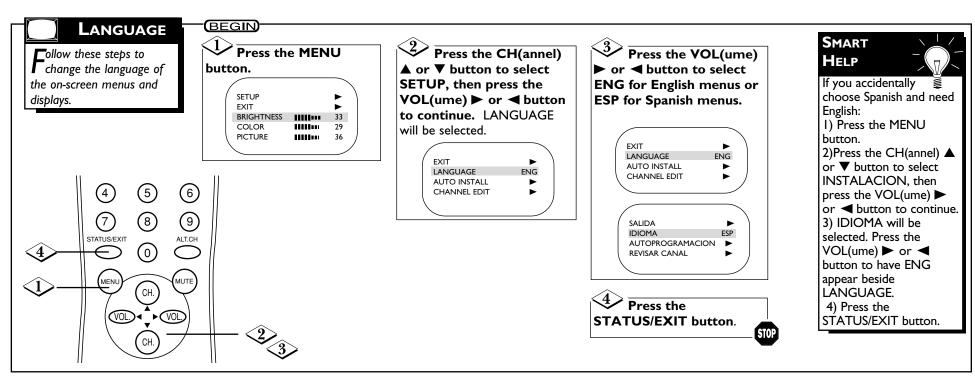


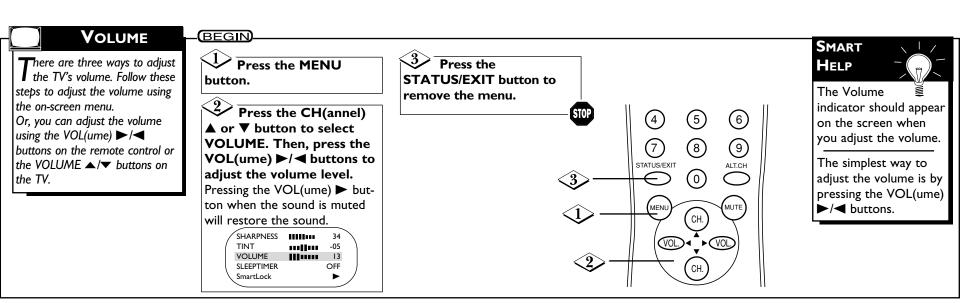


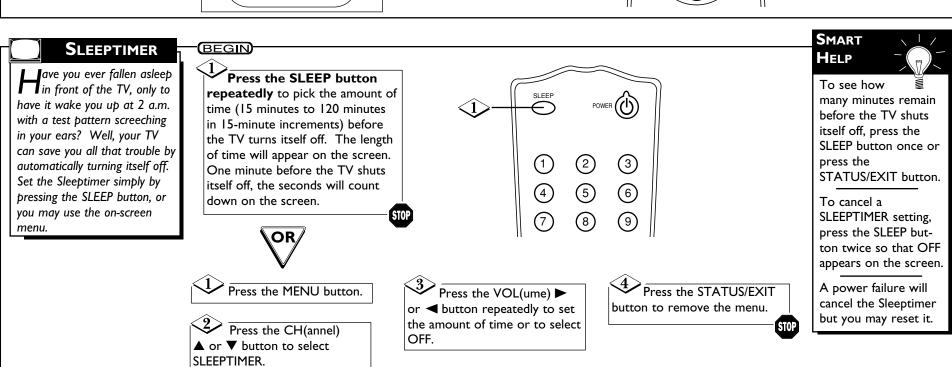


### **FEATURES**









## FEATURES (CONT'D)

#### **SMARTLOCK**

CmartLock enables parents to **J**prevent their children from watching inappropriate material on TV. SmartLock reads the ratings for programming (except for news and sports programs, unedited movies on premium cable channels, and Emergency Broadcast System signals), then denies access to programming if the program's rating meets or exceeds the limitations you select. To block specific ratings or channels, follow these steps.

#### **SMART** HELP

To set a new access code, see SmartLock Access Code on page 7.

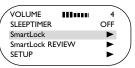
If the "Incorrect Access Code..." message appears after step 2, enter the correct access code. In order to protect the privacy of the access code, an X will appear on the screen instead of the number you enter.

A "CHANNEL XX BLOCKED..." message will appear when someone tries to access the blocked programming. If you want to view this programming, enter your access code. The channel will remain blocked until you enter the correct code. If you do not know the code, you must select another channel using the CH(annel) ▲/▼ buttons (not the Number buttons). Turning off the TV blocks the programming again.

If the "CHANNEL XX BLOCKED..." message appears and you do not remember your personal access code, enter 0711 twice. The **CHANGE CODE** menu will appear. See SmartLock Access Code on page 7.

#### (BEGIN)

Press MENU, then press the CH(annel) ▲ or **▼** button to select SmartLock. Then, press the VOL(ume) ▶ or ◀ button to continue.



Use the Number buttons to enter your 4-digit access code. The default code is 0711. If you have not set up your personal access code, you should use 0711.



3 BLOCK will be selected. Press the VOL(ume) ▶ or **◄** button to continue.

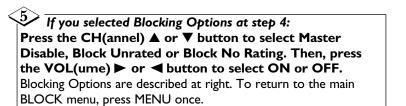


6 Press the

STATUS/EXIT button.

4 Press the CH(annel) ▲ or ▼ button to select Blocking **Options, Channels** Blocked, Movie Ratings, or Parental Guidelines. Then, press the VOL(ume) ► or ◀ button to continue.

> ► Blocking Options Channels Blocked Movie Ratings Parental Guidelines





If you selected Channels Blocked at step 4: Channel will be selected. Press the VOL(ume) ▶ or ◀ button or use the Number buttons to select the channel you want to block. Press the CH(annel) ▲ or ▼ button to select Blocked, then press the VOL(ume) ▶ or ◀ button to select ON or OFF. If Blocked is ON, you can not watch the channel until you enter the access code.

To reset all channels for viewing, press the CH(annel)  $\blacktriangle$  or  $\blacktriangledown$  button to select Clear All, then press the VOL(ume) ▶ or ◀ button. (Channel will be selected again.)

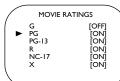
Remember, viewing could still be blocked by another SmartLock setting (such as Movie Ratings).

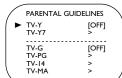
To return to the main BLOCK menu, press MENU once.



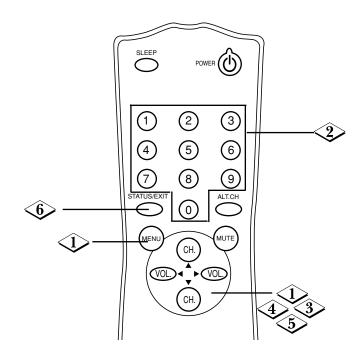
If you selected Movie Ratings or Parental Guidelines at step 4: Press the CH(annel) ▲ or ▼ button to select the rating you want to block. Then, press the VOL(ume) ▶ or ◀ button so that ON appears beside the rating.

For example, if you set PG to ON, you may not view PG programming because the block is on. Programs with a PG or higher rating will be blocked.





More specific sub-ratings are available for TV-Y7, TV-PG, TV-14, and TV-MA. When you press the VOL(ume) ▶ or ◀ button to select TV-Y7, TV-PG, TV-14 or TV-MA, additional sub-ratings will appear. Press the VOL(ume) ▶ or ◀ button to set the main rating to ON. Then, press the CH(annel) ▲ or ▼ button to select a specific sub-rating. Then, press the VOL(ume) ▶ or ◀ button so that ON appears beside the sub-rating. If you select the main rating and turn it on or off, the sub-ratings will turn on or off automatically. But, you can always turn sub-ratings on or off by selecting them individually. You can only turn on a sub-rating (for example, D) if the main rating (such as TV-PG) is set to ON.



#### **BLOCKING OPTIONS**

#### **Master Disable**

When Master Disable is ON, all settings of Channels Blocked, Movie Ratings, Parental Guidelines, Block Unrated, and Block No Rating are ineffective. SmartLock DISABLED will appear when you look at SmartLock Review. All programming may be viewed.

#### **Block Unrated**

When Block Unrated is ON, TV programs are blocked when the show is broadcast as Unrated.

#### **Block No Rating**

When Block No Rating is ON, TV programs are blocked when the show is broadcast without rating information.

#### **PARENTAL GUIDELINES RATING EXPLANATIONS**

- V-Violence
- S-Sexual situations
- L-Language
- D-Inappropriate dialogue
- FV-Fantasy Violence, may frighten children under seven; TV-Y7 category only. Some cartoons may have this rating.
- TV-Y Appropriate for all children
- TV-Y7 Appropriate for children seven and older
- TV-G General Audience • TV-PG - Parental Guidance
- suggested. • TV-14 - Unsuitable for children under 14
- TV-MA Mature audience only.

#### **SMARTLOCK R**EVIEW

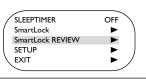
o check your SmartLock settings, follow these steps. You will know what types of programming and which channels you have blocked from viewing.

#### **SMART** HELP

If you do not use the VOL(ume) ▶ or ◀ button to advance through the SmartLock REVIEW screens, the screens will advance automatically within 10 seconds.

#### BEGIN)

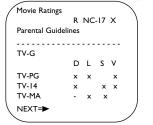
Press MENU, then press CH(annel) ▲ or ▼ to select SmartLock **REVIEW.** (If Master Disable is ON, SmartLock DISABLED will appear when you select SmartLock RÉVIEW at step 2.)



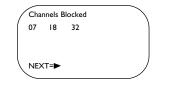
#### Press the VOL(ume) ▶ or ◀ button so that the SmartLock settings for **Movie Ratings and Parental** Guidelines appear.

[ON] [OFF] [ON]

Ratings that are blocked will appear on the screen. An "X" will appear if a specific sub-rating is blocked, such as V for Violence in the TV-14 category.



3 Press the VOL(ume) ▶ or ◀ button to advance to the Channels Blocked screen. All currently blocked channels will appear.



4 Press VOL(ume) ► or **⋖** to advance to the **Block Unrated and Block** No Rating screen, which shows if these options are set to On or Off.

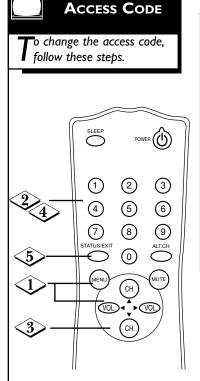
Block Unrated On Block No Rating Off

After 10 seconds, the main menu will reappear. (The menu will disappear quickly if the current channel is blocked.) Repeat steps 2-4 as often as necessary in order to review all the settings.

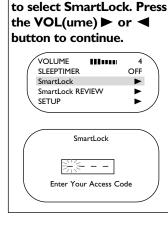
When you are finished, press the STATUS/EXIT button.



## FEATURES (CONT'D)



#### SMARTLOCK — (BEGIN)



Press the MENU but-

CH(annel) ▲ or ▼ button

ton, then press the

# Press the Number buttons to enter your old access code. If you have never set up your personal

access code. If you have never set up your personal access code, use 0711. If you do not know the old code, enter 0711 **TWICE**.

Press the
CH(annel) ▲ or ▼ button to select CHANGE
CODE. Then, press the
VOL(ume) ► or ◀
button to continue.

SmartLock
BLOCK

► CHANGE CODE

# Use the Number buttons to enter your desired access code in the New Code space. Then,

enter the same code in the Confirm Code space. Your new access code is set. You will return to the SmartLock menu.

New Code Confirm Code - - -

If "Wrong Code Code Unchanged" appears, repeat step 4, making sure you enter the same new code exactly in the Confirm Code space.

Fress the STATUS/EXIT button.

#### Smart Help

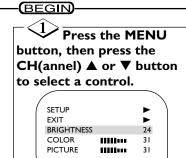
You cannot use the default code (0711) after you set up your personal access code.

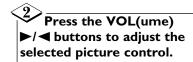
To restore 0711 as your personal access code, unplug the TV's power cord for 10 seconds, then plug it in again. This is helpful when you forget your personal access code.

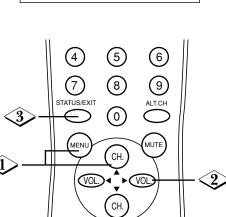
Access codes must have exactly four digits.



To adjust your TV picture controls, select a channel and follow these steps.







Press the STATUS/EXIT button.

**BRIGHTNESS** Press the VOL(ume) ►/◀ buttons until the darkest parts of the picture are as bright as you prefer.

**COLOR** Press the VOL(ume) ►/◀ buttons to add or reduce color.

<u>PICTURE</u> Press the VOL(ume) ►/ buttons until the lightest parts of the picture show good detail.

**SHARPNESS** Press the VOL(ume) ►/ ■ buttons to improve detail in the picture.

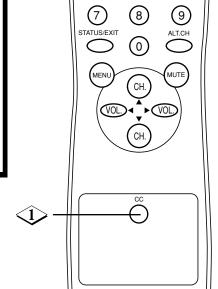
**TINT** Press the VOL(ume) ►/ ■ buttons to obtain natural skin tones.

# CLOSED CAPTIONING

Tosed Captioning allows you to read the voice content of television programs on the TV screen. Designed to help the hearing impaired, this feature uses on-screen text boxes to show dialogue and conversations while the TV program is in progress. Note: Broadcast stations will often use spelling abbreviations, symbols, dropouts and other grammatical shortcuts in order to keep pace with the on-screen action. These factors vary with the source of the captioned text material and do not indicate a need for TV service.

#### (BEGIN

Press the CC button repeatedly until the desired Closed Caption mode appears on the screen. You may choose CAPTION I, CAPTION 2, TEXT I, TEXT 2, or CAPTION OFF.



#### Notes

Usually CAPTION I is the preferred Closed Caption mode.
 CAPTION I or 2: Dialog (and descriptions) for the action on the captioned TV program shows on the screen.

**TEXT I or 2**: A black box appears on the TV screen. If the TEXT mode is available with the current TV program, text or information will appear.

**CAPTION OFF:** Select to turn off Closed Captions completely.

- Captions and texts may not match the TV voice broadcast exactly.
  Interference or a weak antenna/cable signal may cause the
- Closed Captioning system to function improperly.

   The caption or text characters will not appear if the menu is
- on the screen.
  Remember, not all TV programs and commercials are broadcast with Closed Captioning. Neither are all Closed Caption modes necessarily being used by a broadcast station during the transmission of a program. Refer to your area's TV program listings for the stations and times of shows with Closed
- If a black box appears on the screen, you have selected TEXT I or TEXT 2. To remove the black box, select CAPTION I, CAPTION 2, or CAPTION OFF.





Closed
Captions will be interrupted briefly when you mute or adjust the volume, change channels, or press the STATUS/EXIT button to see the current channel number.

## GLOSSARY

Coaxial Cable - A single cable with a metal connector that screws (or pushes) directly onto a 75 $\Omega$  jack (ANT(enna) In jack) on the Television or VCR.

**Display -** Allows the user to quickly confirm the current channel number.

**Menu -** An on-screen listing of features that are available for adjustments.

On-screen Displays - The wording or messages that help you set up features.

**Programming -** Adding or deleting channels in the television's memory. The television "remembers" only the locally available or desired channel numbers and skips over any unwanted channel numbers.

**Remote Sensor -** An area on the front of the TV through which remote control signals are received.

Twin Lead Wire - The two-strand  $300\Omega$  antenna wire used with many indoor and outdoor antenna systems. In many cases, this type of antenna wire requires an additional adapter (or balun) in order to connect to the ANT(enna) In jack on the TV.

 $\begin{tabular}{ll} \textbf{Volume Indicator -} Appears on the TV screen when you adjust the volume. \end{tabular}$ 

### GENERAL INFORMATION



#### TIPS

#### **TROUBLESHOOTING**

Please make these simple checks before calling for service. These tips can save you time and money since charges for TV installation and adjustment of customer controls are not covered under your warranty.

#### **Battery Safety**

To prevent battery leakage that may result in bodily injury or damage to the unit:

- Install ALL batteries correctly, with the + and markings on the battery aligned as indicated on the unit;
- Do not mix batteries, for example, old with new or carbon with alkaline; and
- Remove batteries when the unit will not be used for a long time.

#### (BEGIN)

#### No Power Check the TV power cord.

Make sure the power outlet is not on a wall switch.



## No Sound

- Check the VOL(ume) ▶/◀ buttons.
- Check the MUTE button.



#### **No Picture**

Check antenna/cable connections. Is the antenna or cable properly secured to the ANT(enna) IN jack on the TV? See pages 2-3 for details.



#### Remote Doesn't Work

- Check batteries. Replace with AA Heavy Duty (Zinc Chloride) or Alkaline batteries if necessary.
- Clean the remote and the remote sensor on the TV. See page 4.
- Check the TV power cord.

## Wrong Channel

- Repeat channel selection.
- Add desired channel numbers into the TV memory. See Channel Edit on page 5 for details.

#### **Cleaning and Care**

- Unplug the TV before cleaning.
- Avoid using anything abrasive that could scratch the screen.
- Wipe the TV screen with a clean cloth dampened with water.
- Gently wipe cabinet surfaces with a clean cloth or sponge dampened with cool clear water. Use a clean dry cloth to dry the wiped surfaces.
- Occasionally vacuum the ventilation holes or slots in the cabinet back.
- Never use thinners, insecticide sprays, or other chemicals on or near the cabinet.

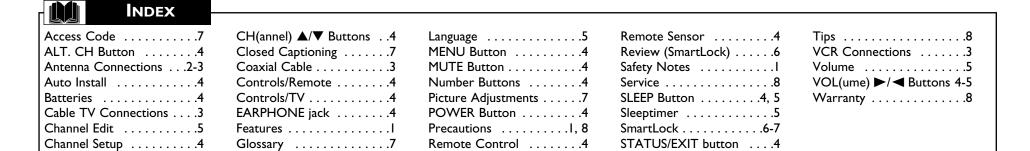
#### **SmartLock**

- Programming may be rated by the Motion Picture Association of America (MPAA) or according to the Television Parental Guidelines. In order to block any inappropriate programming, set your limits in both places (Movie Ratings and Parental Guidelines).
- If you enter the access code once, you may change channels without seeing the "CHANNEL XX BLOCKED" message again. If you turn off the TV power, you will be asked for the access code again when you tune to a blocked channel.
- If the power fails, the default code, 0711, will be the active access code again.
- Ratings will remain blocked even after a power failure.
- If you connect the power cord to an AC outlet that is controlled by a wall switch, your personal access code will be erased every time you turn off the power at the wall switch. The default code will be the active code again.
- To restore 0711 as your personal access code, unplug the TV's power cord for 10 seconds, then plug it in again.



As an ENERGY STAR® Partner, Philips Consumer Electronics Company has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a U.S. registered mark.

Using products with the ENERGY STAR® label can save energy. Saving energy reduces air pollution and lowers utility bills.



#### **W**ARRANTY

#### **COLOR TELEVISION**

90 Days Free Labor

One Year Free Replacement of Parts (Two Years Free Replacement on Color Picture Tube) This product must be carried in for repair.

## WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase.

#### WHAT IS COVERED?

Warranty coverage begins the day you buy your product. For 90 days thereafter, all parts will be repaired or replaced free, and labor is free. From 90 days to one year from the day of purchase, all parts will be repaired or replaced free, but you pay for all labor charges. From one to two years from the day of purchase, you pay for the replacement or repair of all parts except the picture tube, and for all labor charges. After two years from the day of purchase, you pay for the replacement or repair of all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the product expires, the warranty on all replaced and repaired parts also expires.

#### WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair, or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the a product that requires modification or adaptation to enable it to operate in any country
- rized, or repair of products damaged by these modifications. incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether

other than the country for which it was designed, manufactured, approved, and/or autho-

copyrighted or not copyrighted.) a product used for commercial or institutional purposes.

#### WHERE IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

#### MAKE SURE YOU KEEP...

Please keep your sales receipt or other document showing proof of purchase. Attach it to this owner's manual and keep both nearby. Also keep the original box and packing material in case you need to return your product.

#### **BEFORE REQUESTING SERVICE...**

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

#### TO GET WARRANTY SERVICE IN U.S.A.. PUERTO RICO, OR U.S. VIRGIN ISLANDS...

Contact a Philips factory service center (see enclosed list) or authorized service center to arrange repair.

(In U.S.A., Puerto Kico, and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

#### TO GET WARRANTY SERVICE IN CANADA...

Please contact Philips at:

1-800-661-6162 (French Speaking) I-800-531-0039 (English or Spanish Speaking)

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental, or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

#### REMEMBER...

Please record below the model and serial numbers found on the product. Also, please fill our
and mail your warranty registration card promptly. It will be easier for us to notify you if
necessary.

MODEL#		
SERIAL#		

Philips, P.O. Box 520890, Miami, FL, 33152 (402) 536-4171