

Internet Terminal

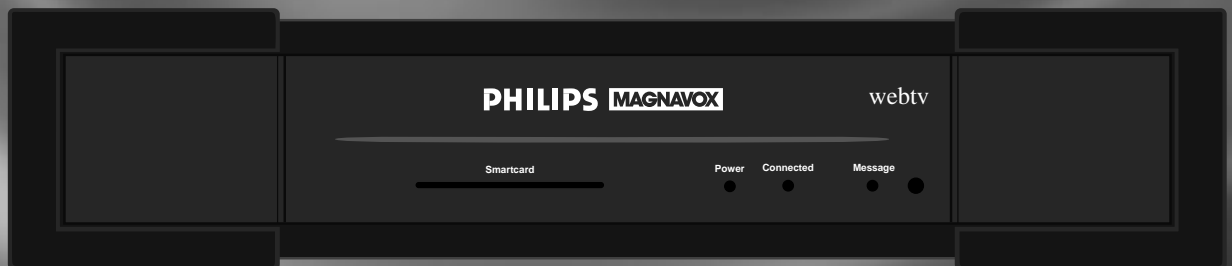
MAT972

Owner's Manual

Important!

Return your Warranty Registration Card within 10 days. See why inside.

For Keyboard
Information See
MAT972KB QUG
(Quick Use Guide)



PHILIPS MAGNAVOX

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

Once your PHILIPS MAGNAVOX purchase is registered, you're eligible to receive all the privileges of owning a PHILIPS 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 PHILIPS 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!"

PHILIPS MAGNAVOX



Dear PHILIPS MAGNAVOX product owner:

Thank you for your confidence in PHILIPS 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 PHILIPS 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 PHILIPS MAGNAVOX product.

Sincerely,

Robert Minkhorst
President and Chief Executive Officer

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

For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. _____ Serial No. _____

Know these
safety symbols



This "bolt of lightning" indicates uninsulated material within your unit 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 chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

PHILIPS MAGNAVOX Visit our World Wide Web Site at <http://www.philipsmagnavox.com>

Download from www.Somanuals.com. All Manuals Search And Download.

Safety Instructions

READ BEFORE OPERATING EQUIPMENT SAVE THESE INSTRUCTIONS

This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of.

1. Read Instructions - All the safety and operating instructions should be read and understood before the appliance is operated.
2. Retain Instructions - The safety and operating instructions should be retained for future reference.
3. Heed 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. Water and Moisture - The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc.
6. Carts and Stands - The appliance should be used only with a cart or stand that is recommended by the manufacturer.



6A. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

7. Wall or Ceiling Mounting - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
8. Ventilation - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
9. Heat - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
10. Power Cord Protection - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords and plugs, convenience receptacles, and the point where they exit from the appliance.
11. Non-use Periods - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
12. Object and Liquid Entry - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
13. Damage Requiring Service - The appliance should be serviced by qualified service personnel when:
 - A. The power supply cord or the plug has been damaged; or
 - B. Objects have fallen, or liquid has been spilled into the appliance; or
 - C. The appliance has been exposed to rain; or
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance; or
 - E. The appliance has been dropped, or the enclosure damaged.
14. Servicing - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

Safety Instructions (continued)



This symbol is to alert you to important operating or servicing instructions that may appear in your owner's manual. When using your telephone equipment, always follow these basic safety precautions in order to reduce the risk of fire, electric shock, and injury to persons.

15. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners; use a damp cloth for cleaning. If the product comes in contact with any liquid, unplug the phone line and the power adapter and let the unit dry thoroughly before plugging it back in.
16. This product should be operated only from the type of power source indicated on the marking label or in the owner's manual. If you are not sure of the type of power supply to your home, consult your dealer or local power company.
17. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electric shock.
18. Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts, resulting in the risk of fire or electric shock. Never spill liquid of any kind on the product.
19. To reduce the risk of electric shock, do not disassemble this product, but take it to a qualified serviceman when service or repair work is required. Opening or removing covers may expose you to dangerous voltage or other risks. Incorrect reassembly can cause electric shock when this product is subsequently used.
20. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: a) when the power supply cord or plug is damaged or frayed; b) if liquid has spilled into the product; c) if the product has been exposed to rain or water; d) if the product does not operate normally when you follow the operating instructions (adjust only those controls that are discussed in the owner's manual, as improper adjustment of other controls may result in damage, often requiring extensive work by a qualified technician to restore the product to normal performance); e) if the product has been dropped or the cabinet has been damaged; f) if the product exhibits a distinct change in performance.
21. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
22. Do not use a telephone in the vicinity of a gas leak. If you suspect a gas leak, report it immediately, but use a telephone away from the area where gas is leaking. With a cordless phone, also make sure that the phone base is away from the gas leak.
23. Grounding or Polarization - This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace the obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

Federal Communications Commission Information

This equipment complies with Part 68 of the FCC rules. On the back panel of this equipment is a label that contains, among other information, the FCC Registration Number and Ringer Equivalence Number (REN) for this equipment. You must, upon request, provide this information to your telephone company. The REN is useful to determine the quantity of devices you may connect to your telephone line and still have all of those devices ring when your telephone number is called. In most, but not all areas, the sum of the RENs of all devices connected to one line should not exceed five. To be certain of the number of devices you may connect to your line as determined by the REN, you should contact your local telephone company to determine the maximum REN for your calling area.

If your telephone equipment causes harm to the telephone network, the telephone company may discontinue your service temporarily. If possible, they will notify you in advance. But, if advance notice is not practical, you will be notified as soon as possible. You will be informed of your right to file a complaint with the FCC.

Your telephone company may make changes in its facilities, equipment, operations or procedures that could affect the proper functioning of your equipment. If they do, you will be notified in advance to give you an opportunity to maintain uninterrupted telephone service.

If you experience trouble with this telephone equipment, please contact Philips Consumer Electronics repair facility at Philips Service Solutions Group, P.O. Box 555, Old Andrew Johnson Highway, Jefferson City, TN 37760, for more information on obtaining service or repairs. The telephone company may ask that you disconnect this equipment from the network until the problem has been corrected or until you are sure that the equipment is not malfunctioning.

This equipment may not be used on coin service provided by the telephone company.

Connection to party lines is subject to state tariffs.

This device is equipped with an RJ11 connector.

CAUTION: Changes or modifications to this equipment not expressly approved by Philips Consumer Electronics could void the user's authority to operate this equipment.

Canadian Ringer Equivalence Number Notice

The Canadian Department of Communications label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational, and safety requirements. The department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single line individual service may be extended by means of a certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above condition may not prevent degradation of service in some situations.

Repairs to some certified equipment should be made by an authorized maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or any equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the ground connections of the power utility, telephone lines, and internal metallic water pipe system are connected together. This precaution may be important particularly in rural areas.

CAUTION: Users should not attempt to make such connections themselves but should contact the appropriate electrical inspection authority or electrician as appropriate.

The RINGER EQUIVALENCE NUMBER (REN) assigned to each terminal device denotes the percentage of the total load to be connected to a telephone loop which is used by the device to prevent overloading. The termination on a loop may consist of any combination of devices subject only to the requirement that the total of the REN of all devices does not exceed five.

The REN for the MAT972 is .2A.

Emission Notices

Federal Communications Commission (FCC) Statement

The Philips Magnavox MAT972 has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The FCC Class B limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult your point of purchase or service representative for additional suggestions.

The manufacturer is not responsible for any radio or television interference caused by the use of cables other than those recommended or by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate this equipment.

Supplemental Television Broadcasting Receiving Apparatus Canada GRR Part 2

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the radio interference regulations of the Canadian Department of Communications.

Welcome

Thank you for purchasing the Philips Magnavox Internet Terminal. Before you use this product to access the Internet, you must first subscribe to the WebTV® Network. Subscribing is easy once you've connected your Internet Terminal.

This manual will help you connect the Internet Terminal and subscribe to the WebTV Network; it also describes the basic features of the Internet Terminal.

The WebTV Network is constantly changing to meet your needs. The screens you see once you're connected to the WebTV Network may look different than the examples used in this manual. The appearance of the WebTV Network will change as new features become available to you.

WebTV Network Features

- Explore - A directory of the most exciting Internet sites.
- Email (electronic messages) - Exchange messages with members of any Internet service.
- Search - An easy way to locate information on specific topics.
- Favorites - Provides instant access to your favorite sites on the Internet.
- Multiple accounts - Lets members of your household have private email addresses and Favorites folders.
- SurfWatch and kid-friendly - Allow you to restrict access to email and sites on the Internet that contain mature material. These items will be available under User Restrictions when you add a user.
- TV Listings - Provides TV programming information for your area (channel, time, and description of program).
- WebPIP™ (Picture in Picture) - Enables you to watch TV and surf the Internet at the same time.
- Around Town™ - Provides weather and entertainment information for your locale.
- Screen saver - If you do not press any remote control buttons for a few minutes, a screen saver will appear. This reduces the possibility of TV picture tube damage. (If an image remains on a TV screen for an extended period of time, the image may become permanently etched on your TV picture tube.)

Additional Instructions

Additional on-screen instructions are available from the WebTV Network. To access these instructions, go to the Web Home Page. Use the Arrow buttons on the remote control to select Using WebTV. Press the GO button, then use the Arrow buttons to select Instructions, then press the GO button again. If you still have questions, call 1-800-GO-WEBTV (469-3288). (Service and support fees may apply for accessing WebTV Network customer support.)

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Package Contents

Make sure you received the following items:

- Remote control
- Two AAA batteries (for remote control)
- AC power cord
- Telephone cord
- One video cable (yellow)
- One set of audio cables (red and white)
- Telephone-splitter (T-splitter)
- IR (infrared) Blaster
- webeye
- Coaxial cable
- S-video cable

Additional literature may be included. Additional accessories are available. See page 44 for details.

Remote Control Battery Installation

1

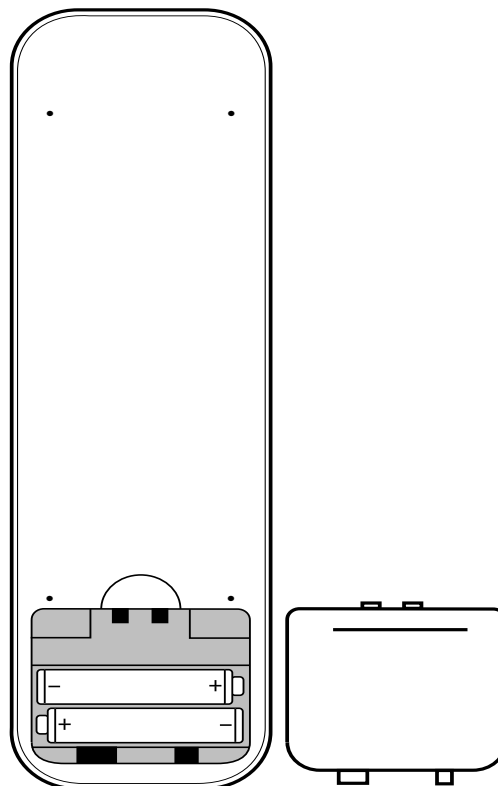
Remove the battery compartment cover by lifting the cover.

2

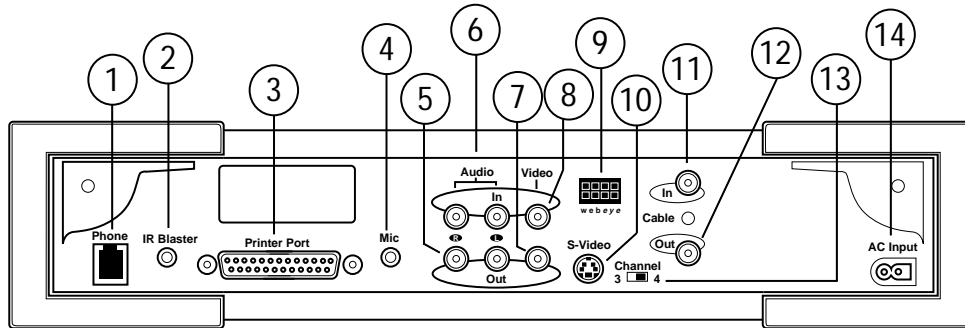
Insert two AAA batteries as indicated inside the battery compartment.

3

Replace the battery compartment cover.



Back Panel



1 Phone jack

Connect one end of the telephone cord to this jack. Connect the other end of the cord to the wall telephone jack.

2 IR Blaster jack

Connect the IR Blaster's cable here. This will allow you to use the Internet Terminal's remote control to operate a Cable Box, Satellite Box, or VCR.

3 Printer Port

Connect a parallel printer cable to this jack and to a printer (optional).

4 Mic(rophone) jack

Connect a microphone here. Use a microphone that has a 1/8" connector. A suitable microphone is available from Philips Consumer Electronics. To order, see page 44. Refer to the on-screen instructions (see page 8) for more information on microphone use. To send sound with an email, see page 39.

5 Audio (right and left) Out jacks

Connect the set of red and white audio cables (provided) to these jacks and to the Audio In jacks on your TV.

6 Audio (right and left) In jacks

You may connect a set of red and white audio cables (additional cables not provided) to these jacks and to the Audio Out jacks on your accessory equipment (such as a VCR, if applicable).

7 Video Out jack

Connect the yellow video cable (provided) to this jack and to the Video In jack of the TV.

8 Video In jack

You may connect a yellow video cable (additional cable not provided) to this jack and to the Video Out jack on your accessory equipment (such as a VCR).

9 webeye jack

Connect the cable of the webeye here.

10 S-Video jack

Connect an S-Video cable to this jack and to the S-Video In jack on your TV.

11 Cable In jack

Connect the antenna or the Cable TV signal to this jack.

12 Cable Out jack

If your TV does not have Audio/Video jacks, you may connect a coaxial cable or an RF adapter (not supplied) here to connect the Internet Terminal to the TV.

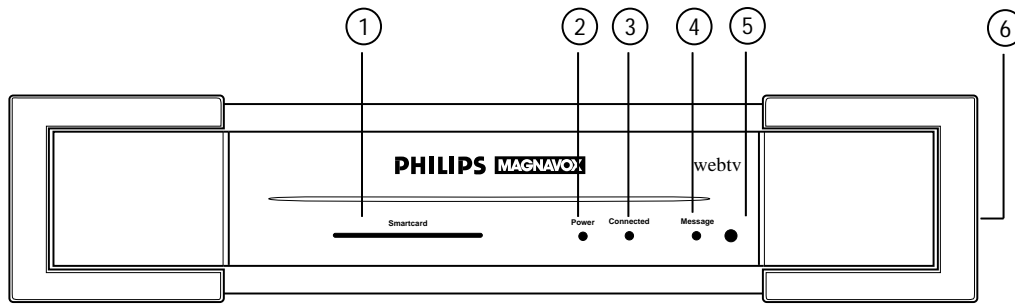
13 Channel 3/4 switch

When you use a coaxial cable to connect the Internet Terminal to the TV, set this switch to 3 or 4 (your TV Auxiliary In channel). Set the TV to the same channel. (If you experience a lot of interference once you're connected to the WebTV Network, adjust this switch and change the TV channel.)

14 AC Input jack

Connect the AC (120V) power cord here. Plug the other end into the wall outlet.

Front Panel



1 Smartcard port

Allows you to use Smartcard technology when it becomes available. Accessories may be required. Additional information will be available from the WebTV Network when features are available.

2 Power indicator

Indicates the Internet Terminal power is on.

3 Connected indicator

This indicator flashes when the Internet Terminal is connecting to the WebTV Network. It remains lit while the terminal is in use. It also may flash when you try a different feature or move among sites.

4 Message indicator

Indicates that you have a new email message.

5 Infrared sensor

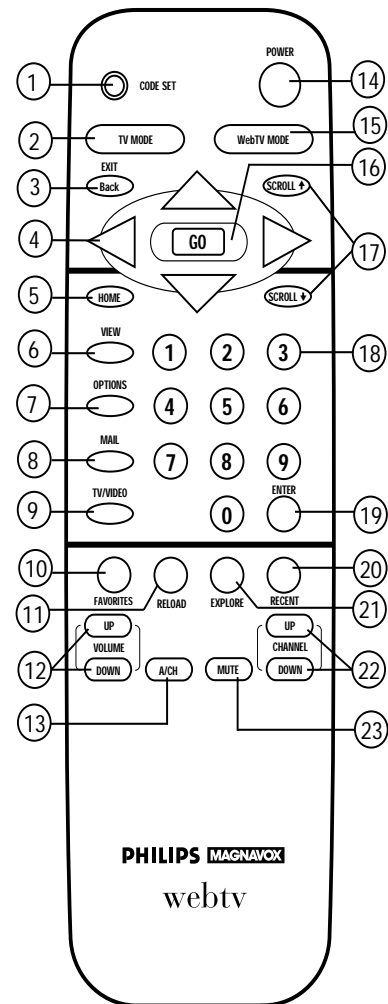
Allows you to operate your Internet Terminal with the remote control. When you are not using the webeye, point the remote control at the Internet Terminal. If you are using the webeye, point the remote control at the webeye.

6 Expansion Port (on the side of the unit)

Allows you to use optional accessories that will be introduced in the future. The port should remain closed when you are connected to the WebTV Network. Additional information will be available from the WebTV Network when features are available.

Remote Control

- 1 CODE SET button** - Allows you to program the remote control to operate your TV.
- 2 TV MODE button** - Press before pressing other buttons to operate the TV.
- 3 Back (EXIT) button** - Press to return to the previous screen or to remove the on-screen keyboard.
- 4 Arrow buttons** - Press to move the yellow highlight box to a different link on the screen; press to select different keys on the on-screen keyboard.
- 5 HOME button** - Press to display the Web Home Page or the TV Home Page.
- 6 VIEW button** - Press to switch between the Web Home Page and the TV Home Page.
- 7 OPTIONS button** - Press to display an Options panel. Press again to remove the Options panel. There are two Options panels: one while accessing the Internet and one while watching TV.
- 8 MAIL button** - Press to go to the Mail feature.
- 9 TV/VIDEO button** - With some TVs, press when in TV mode to select a TV video input (S-Video, Auxiliary In).
- 10 FAVORITES button** - While accessing the Internet, press to go directly to your Favorites folders. While watching TV, press to go to your listing of Favorite TV Channels.
- 11 RELOAD button** - Press to update the current Internet site.
- 12 VOLUME UP/DOWN buttons** - Press to adjust the TV volume. (You do not have to press the TV MODE button first.)
- 13 A/CH (Alternate Channel) button** - Press to return to the previous TV channel (when in TV mode only).
- 14 POWER button** - Press to turn on the Internet Terminal. Or, press to turn off the Internet Terminal. To turn on the TV, press the TV MODE button, then press the POWER button (if you have programmed the remote control to operate the TV).
- 15 WebTV MODE button** - Press before using the remote control to operate the features of the Internet Terminal.
- 16 GO button** - Activates a highlighted link or command; displays the on-screen keyboard; displays a moveable arrow when the currently displayed page contains an image map.
- 17 SCROLL (Up/Down) buttons** - Moves the Internet page up or down when the page is too long for one screen.
- 18 Number buttons** - Use to change the TV channels.
- 19 ENTER button** - Use when programming the remote control to operate your TV. Press to move the WebPIP window from side to side on the TV screen while accessing the Internet.
- 20 RECENT button** - Displays miniature versions of the Internet sites or TV channels you've visited recently.
- 21 EXPLORE button** - While accessing the Internet, press this button to go to the Explore site.
- 22 CHANNEL UP/DOWN buttons** - Press to change TV channels when using the WebPIP feature or while watching TV.
- 23 MUTE button** - Press to mute or restore the volume. (You do not have to press the TV MODE button first.)



Before You Begin

You probably already have your TV connected to other devices, such as a VCR or a Cable Box. You may need to disconnect some cables before you connect the TV to your Internet Terminal. The Internet Terminal must be the device that is connected directly to your TV.

You may use the cables that came with your VCR, Cable Box, or Satellite Box when connecting the Internet Terminal to these devices. Some connections may require additional cables or adapters.

If you connect other equipment to the Internet Terminal, make sure all equipment is set to the same channel. For example, if the Cable Box is on channel 3, all equipment should be set to channel 3.

Before you can connect to the WebTV Network, you must connect your Internet Terminal to each of the following:

- a Cable TV or antenna signal,
- your television,
- a telephone line,
- and an AC power outlet.

The type of connection you choose depends on whether your TV:

- has an S-Video jack, Audio/Video jacks, or an RF coaxial (combined UHF/VHF) Antenna In jack,
- is connected to a VCR,
- or is connected to a Cable Box/Satellite Box.

Remember: Objects placed on top of the Internet Terminal could hinder the flow of air through the ventilation openings. Do not place anything on top of the Internet Terminal.

WebTV Network Subscription

After you complete these connections, you will subscribe to the WebTV Network, which has a monthly subscription fee. WebTV Network service is not available as a local call everywhere. Toll charges may apply. To see if you have local access, please call 1-800-GO-WEBTV (469-3288). (Service and support fees may apply for accessing WebTV Network customer support.)

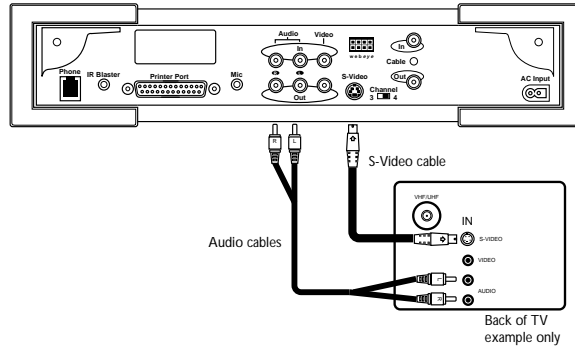
Usage Requirements

The Philips Magnavox Internet Terminal is to be used solely with the WebTV Network, a subscription-based Internet service operated by WebTV Networks, Inc. (WNI). Access to and use of the WebTV Network is subject to your agreement to WNI's terms of service.

This product contains software licensed from WNI. By opening this package, you agree that you will not modify it.

Always disconnect all equipment from power sources before changing connections.

Step 1 Connecting the Internet Terminal to the TV



OPTION A

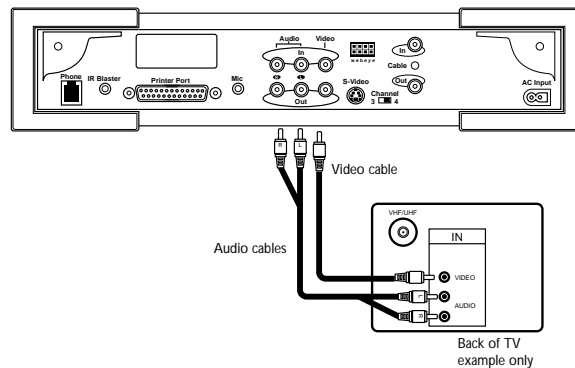
If your TV has an S-Video jack, use this option for the best picture quality. If you want to watch TV with the Internet Terminal turned off, you also should connect a Coaxial Cable as shown in Option C.

Connect an S-Video cable to the S-Video Out jack on your Internet Terminal and to the S-Video In jack on your TV.

Set the TV to the S-Video In channel. (Refer to the TV owner's manual.)

Connect the set of audio cables (red and white) to the Audio Out R(ight) and L(ef) jacks on the back of the Internet Terminal and to the Audio In jacks on your TV, matching colors. If there is only one audio jack, connect the white plugs.

Go to step 2 - Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR.



OPTION B

If the TV has a video jack (yellow RCA type), use this option. If you want to watch TV with the Internet Terminal turned off, you also should connect a Coaxial Cable as shown in Option C.

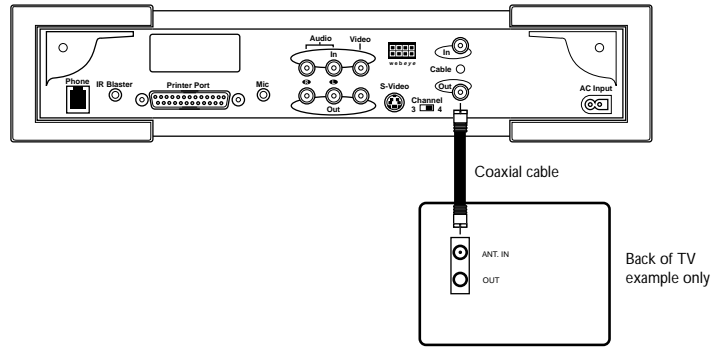
Connect the video cable (yellow) to the Video Out jack on the back of the Internet Terminal and to the Video In jack on the TV.

Set the TV to the Auxiliary In or Video In channel. (Refer to the TV owner's manual.)

Connect the set of audio cables (red and white) to the Audio Out R(ight) and L(ef) jacks on the back of the Internet Terminal and to the Audio In jacks on your TV, matching colors. If there is only one audio jack, connect the white plugs.

Go to step 2 - Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR.

Step 1 Connecting the Internet Terminal to the TV (continued)



OPTION C

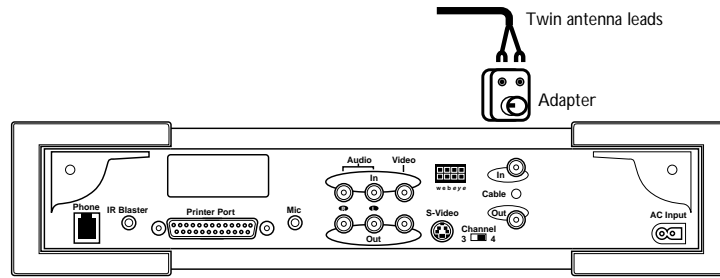
If your TV does not have S-Video or Audio/Video jacks, use this option.

Connect the Coaxial Cable to the Cable Out jack on the back of the Internet Terminal and to the Antenna In jack on your TV.

When using the Internet Terminal, set the TV to the Auxiliary In channel (usually channel 3 or 4). Set the Channel 3/4 switch on the back of the Internet Terminal to the same channel.

Go to step 2 - Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR.

Step 2 Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR

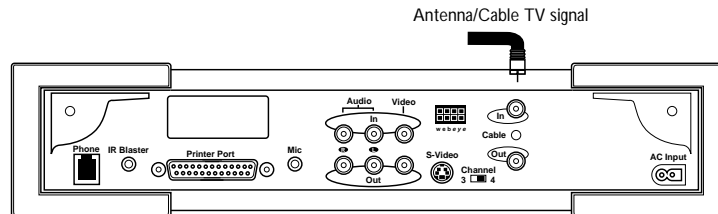


OPTION A

If you do not have a standard coaxial cable type of antenna or a Cable TV signal, use this option. You will need to purchase an adapter (matching transformer) like the one shown above.

Fasten the twin antenna leads (UHF and VHF) to the screws on the adapter. Connect the adapter to the Cable In jack on the back of the Internet Terminal.

Go to step 4 - Connecting the Telephone Cord.



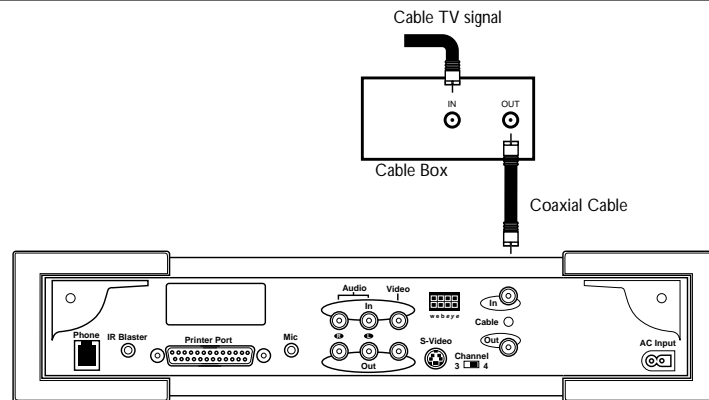
OPTION B

If you have a standard coaxial cable type of antenna or a Cable TV signal, use this option.

Connect the antenna or Cable TV signal to the Cable In jack on the back of the Internet Terminal.

Go to step 4 - Connecting the Telephone Cord.

Step 2 Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR (continued)



OPTION C

If you have a Cable Box only (no VCR), choose this option.

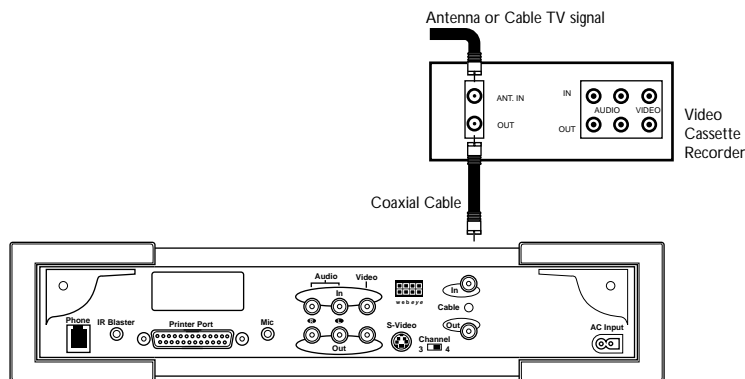
1

Connect the Cable TV signal to the In jack on your Cable Box.

2

Connect a Coaxial Cable to the Out jack on your Cable Box and to the Cable In jack on the back of the Internet Terminal.

Go to step 3 - Connecting the IR Blaster.



OPTION D

If you have a VCR only (no Cable Box), choose this option.

1

Connect the Antenna or Cable TV signal to the Antenna In jack on your VCR.

2

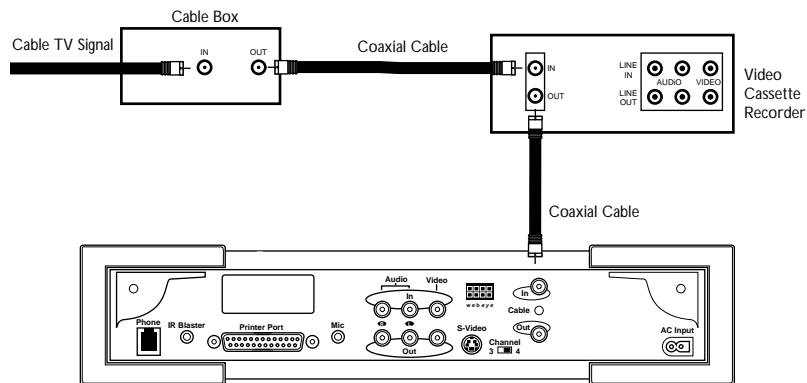
Connect a Coaxial Cable to the Antenna Out jack on your VCR and to the Cable In jack on the back of the Internet Terminal.

Note: Control your VCR using the Internet Terminal's remote control, and set a recording using the TV Planner. Details are on page 34.

Set the VCR's 3/4 switch and the Internet Terminal's 3/4 switch to the same channel, then set the TV to the same channel.

Go to step 3 - Connecting the IR Blaster.

Step 2 Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR (continued)



OPTION E

If you are using a Cable Box and a VCR, choose this option.

1

Connect the Cable TV Signal to the In jack on your Cable Box.

2

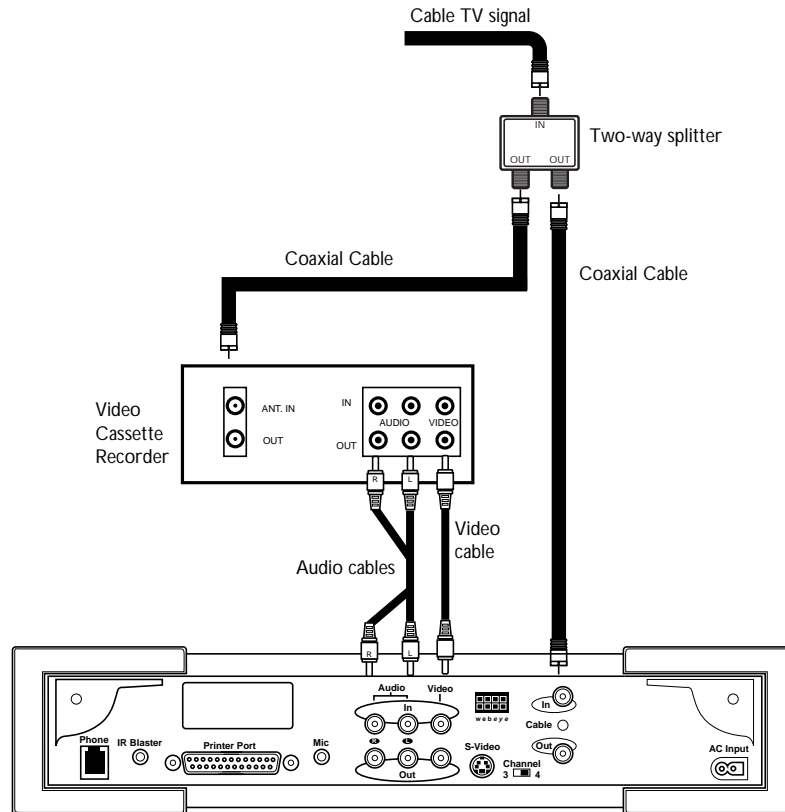
Connect a Coaxial Cable to the Out jack on your Cable Box and to the Antenna In jack on your VCR.

3

Connect a Coaxial Cable to the Antenna Out jack on your VCR and to the Cable In jack on the back of the Internet Terminal.

Go to step 3 - Connecting the IR Blaster.

Step 2 Connecting the Antenna/Cable TV Signal, a Cable Box (or Satellite Box), or a VCR (continued)



OPTION F

If you have a VCR and want to watch one show while recording another, use this connection. The Internet Terminal will tell the VCR to record a program as you specify in the TV Planner. (Details are on page 34.) Meanwhile, you may watch another TV channel from the TV Home Page.

1

Connect the cable signal to the In jack on the splitter.

2

Connect a coaxial cable from one of the Out jacks on the splitter to the Antenna In jack on your VCR.

3

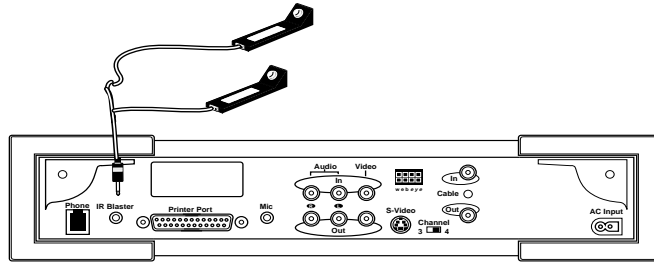
Connect another coaxial cable from the other Out jack on the splitter to the Cable In jack on the Internet Terminal.

4

Connect audio and video cables to the Audio/Video Out jacks on your VCR and to the Audio/Video In jacks on your Internet Terminal, matching like colors.

Go to step 3 - Connecting the IR Blaster.

Step 3 Connecting the IR Blaster



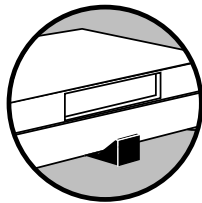
The IR Blaster enables your Internet Terminal to program your VCR and to select channels on your Cable Box or Satellite Box.

1

Connect the IR Blaster cable to the IR Blaster jack on the back of the Internet Terminal.

2

Find the infrared sensor on your VCR, Cable Box, or Satellite Box. (The sensor usually is located behind the display panel on the front of the VCR, Cable Box, or Satellite Box. If the sensor is not labelled on your equipment, refer to the equipment's manual for details.)



Place the IR Blaster directly in front of the sensor on the VCR, Cable Box, or Satellite Box. The light on the IR Blaster must directly face the sensor on the equipment.

3

For the Internet Terminal to communicate with your VCR, Cable Box, or Satellite Box, you must position the IR Blaster correctly. Position the light on the IR Blaster so that it faces the sensor on your VCR, Cable Box or Satellite Box.

If you only use one IR Blaster, (for example, if you only have a VCR connected to the Internet Terminal), place the unused IR Blaster behind the equipment.

NOTE: If you use the IR Blaster in an enclosed setting, such as an entertainment center with glass doors, keep the doors open. This will reduce interference and allow the infrared signals to travel freely.

Go to step 4 - Connecting the Telephone Cord.
You will complete the second half of step 3 (setting up the IR Blaster) after you sign up with the WebTV Network.

Step 3 Connecting the IR Blaster, continued

After you have connected the Internet Terminal and signed up with the WebTV Network, you must set up your IR Blaster to work with your equipment. Simple instructions are available after you sign up with the WebTV Network. Follow these steps to access the instructions.

1

Once you are connected to the WebTV Network, press the VIEW button until the TV Home page appears on the screen.

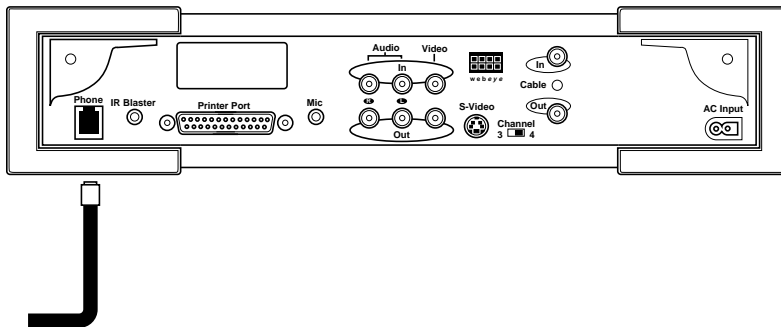
2

Use the Arrow buttons to select Settings. Press the GO button.

3

Use the Arrow buttons to select Hooking up. Press the GO button. You'll be guided through a few screens to complete the setup of your VCR, Cable Box, or Satellite Box.

Step 4 Connecting the Telephone Cord

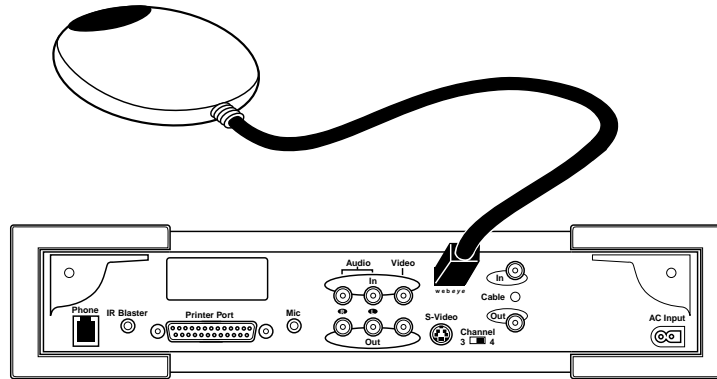


Connect the telephone cord to the Phone jack on the back of the Internet Terminal and to your home's telephone jack.

Use a telephone jack that isn't connected to a telephone. If you have only one telephone jack, plug the T-splitter into the wall telephone jack, then plug your phone into one side and the telephone cord for the Internet Terminal into the other side of the T-splitter.

Go to step 5 - Connecting the webeye.

Step 5 Connecting the webeye



If you want to place the Internet Terminal in a cabinet, or somewhere out of view, use the webeye. Then, point the remote control at the webeye (not the Internet Terminal) in order to control the Internet Terminal.

Connect the webeye cord to the webeye jack on the back of the Internet Terminal. Then, place the webeye in a convenient location, such as on top of the entertainment center.

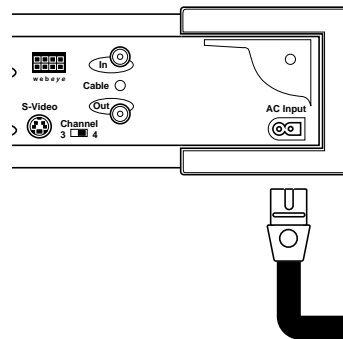
Go to step 6 - Connecting the AC Power Cord.

Step 6 Connecting the AC Power Cord

Make sure your local AC voltage corresponds to the voltage of the AC power cord (120V) before connecting the Internet Terminal to AC power. If it does not, consult your dealer. Then, connect one end of the AC power cord to the Internet Terminal's AC Input jack. Connect the other end (two-prong plug end) to an AC outlet.

Make sure all other equipment (Cable Box, VCR, etc.) is plugged in.

You are ready to connect to the WebTV Network. Instructions are on page 25.



Connecting a Printer (optional)

You may connect a printer to the Internet Terminal. This will enable you to print email messages and Internet pages. To see which printers can be connected and to learn how to print, select Using WebTV from the Web Home Page, then select Instructions, then select Printing.

To connect a printer, follow these steps.

1

Turn off the Internet Terminal and disconnect the power cord.

2

Connect one end of a parallel printer cable to the Printer Port jack on the back of the Internet Terminal.

3

Connect the other end of the printer cable to the connector on your printer (refer to the printer owner's manual).

You will not need to use the software disks that came with your printer. The only software needed to print from your Internet Terminal is provided by the WebTV Network.

Telephone Options

To access or change your telephone options, go to the Web Home Page. Use the Arrow buttons on the remote control to select Using WebTV. Press the GO button. Use the Arrow buttons to select Settings, then press the GO button. Use the Arrow buttons to select the Dialing and Connecting information, then press the GO button. Information about the following features will be available.

- Some phone lines require a dialing prefix, such as 9, to make an outside call. You may enter this number if necessary.
- You can select pulse dialing or tone dialing.
- If you have Call Waiting, you may receive phone calls while you're connected to the WebTV Network. Your telephone will ring, and you may take the call as you normally do. You may reconnect to the WebTV Network when you're finished with the call and go directly to the page you were visiting when the call was received.
- Advanced dialing options includes information about voice mail, audible dialing, and dialing speeds.
- Your Internet Terminal was set at the factory to work for the most common dialing situations. You can reset the dialing options to the factory settings if necessary.
- To keep your phone line free, your Internet Terminal automatically disconnects from the WebTV Network if you do not use the remote control for several minutes. To reconnect, press the GO button.

Signing Up for the WebTV Network

Signing up for the WebTV Network is an easy process that asks you to provide some billing information. You may use the on-screen keyboard to enter the information. If you have trouble signing up, please call 1-800-GO-WEBTV (469-3288). (Service and support fees may apply for accessing WebTV Network customer support.)

Before you begin:

- Program the remote control to operate your TV. See pages 30-31 for details.
- Read the information about the on-screen keyboard on page 27.

1

Turn on your television.

2

Press the WebTV MODE button, then the POWER button, to turn on the Internet Terminal and to connect to the WebTV Network. This may take a minute or more.

3

Set the TV to the appropriate Auxiliary In channel. The WebTV Network symbol appears on your TV screen. (If you have not programmed the Internet Terminal's remote control to operate the TV, use your TV remote control to set your TV to the channel reserved for viewing other devices, if necessary. Refer to your TV owner's manual if you need further details.)

4

The Connecting to WebTV message will appear. (If your unit is having trouble connecting, you may see various messages on-screen. Follow the directions on-screen carefully.)

5

You will see some introductory information. The remaining sign-up screens will ask for the following information.

- Name
- Address
- Billing Options (credit card or check)
- Internet name - You will create your own Internet name, which will be your email address. It may contain letters and numbers, but it must start with a letter. It must contain at least three characters, and no more than 15. If you enter an unacceptable name, a message will appear on-screen. Follow the on-screen instructions to continue.

6

The last screen will contain all the information you entered. After you make sure the information is correct, you're finished!

Note: If you are using a VCR, Cable Box, or Satellite Box, you must complete the IR Blaster setup now. This is the second part of step 3 on page 22.

Additional Sign-up Tips

- ❑ *The sign-up pages will reappear each time you turn on your Internet Terminal until you complete the sign-up process.*
- ❑ *If you make a mistake, press the Back (EXIT) button until the incorrect page appears. Going back deletes the information on the current page. Make the correction, then continue as instructed.*
- ❑ *A screen may appear that asks if you want to update your Internet Terminal with the latest features. Use the Arrow buttons to select Update Now, then press the GO button.*

If you have trouble connecting to the WebTV Network:

- ❑ *Make sure the phone jack used for WebTV is a working line. You can check by plugging a phone into the phone jack and listening for a dial tone.*
- ❑ *If you receive an error message when your Internet Terminal tries to connect to the WebTV Network, follow these steps:*
 1. *Use the Arrow buttons to select Options, then press the GO button to view the Dialing options screen.*
 2. *Use the Arrow buttons to select Advanced, then press the GO button.*
 3. *Use the Arrow buttons to select the Audible dialing box, then press the GO button to place a check in the box.*
 4. *Use the Arrow buttons to select Done, then press the GO button.*
 5. *Use the Arrow buttons to select Connect, then press the GO button.*
 6. *Turn up the volume on the TV to listen to the dialing process. You should hear a dial tone, numbers being dialed, and the sound of a modem.*

If you hear an operator message, your Internet Terminal is dialing incorrectly. Turn off the Internet Terminal, then turn it on again. You may need to adjust your Telephone Options before trying to connect to the WebTV Network again. Details are on page 24.

Using Your Current Internet Service Provider

If you already have an account with an Internet Service Provider (ISP), you can use this account to connect to the WebTV Network.

Go to the Web Home Page. Use the Arrow buttons on the remote control to select Using WebTV. Press the GO button. Use the Arrow buttons to select Instructions, then press the GO button. Information about using your current ISP will be available.

The WebTV Network has thousands of local access points across the country. However, some access points may result in long-distance charges. The WebTV Network is continually adding local access points. For more information about the one nearest you, call 1-800-GO-WEBTV (469-3288). (Service and support fees may apply for accessing WebTV Network customer support.)

Using the On-screen Keyboard

Use the on-screen keyboard to type information when an activity requires typing, such as sending an email message. When a text box appears on the screen, a vertical line appears in the box. This line indicates exactly where you may type.



Displaying the on-screen keyboard

- 1 Use the Arrow buttons to select a text box. A vertical line appears inside the box.
- 2 Press the GO button on the remote. The keyboard slides onto your screen. To remove the on-screen keyboard at any time, press the Back (EXIT) button.

Typing letters, numbers, and punctuation marks

- 1 Use the Arrow buttons to move the yellow highlight box to a keyboard character.
- 2 Press the GO button on the remote control.
- 3 Continue moving to other characters, pressing the GO button each time, to type your text. When you finish entering text, use the Arrow buttons to highlight Continue, then press the GO button.

Terms You Need to Know

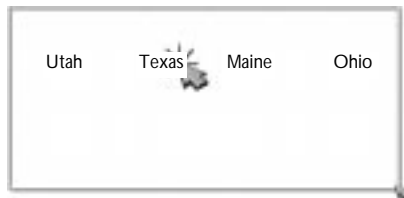
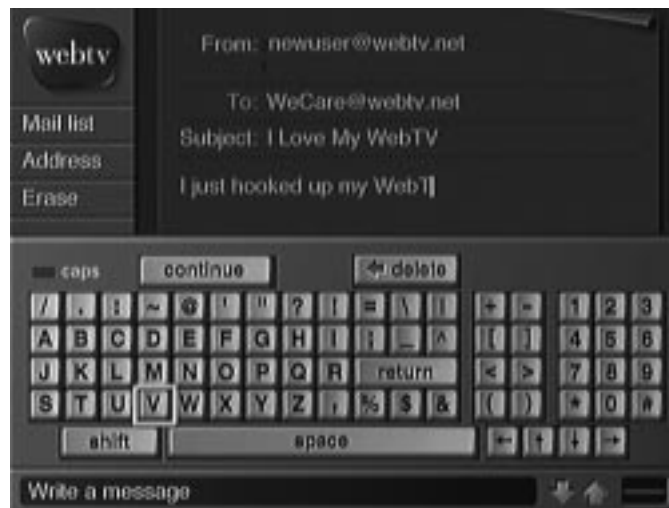


Image map

Areas on a page that can be highlighted are called **links**, because they link you to another page. Links can be words, pictures, icons, or boxes. The WebTV Network finds each link on a page for you when you press the Arrow buttons on the remote. To activate a link, use the Arrow buttons to highlight a link, then press the GO button.

In some instances, the highlight might surround a large area of the page or the entire page. When this happens, an arrow will appear in the lower right corner of the highlight to signify that this is an **image map**.

To activate a link on an image map, press the GO button. Another arrow will appear. Use the Arrow buttons on the remote to move the arrow to the link you want. Press the GO button to access the link.



Page Title 

 Indicator Arrows

The Page Title displays the title of the page currently on your screen.

Indicator Arrows are green when the currently displayed page is longer than your screen. Green arrows indicate the direction or directions in which more of the page can be viewed. Press the SCROLL (Up/Down) buttons on the remote to view more of the page.

Options Panel (WebTV)

The WebTV Options Panel allows you to quickly perform common features of the WebTV Network. Each option is described below. To use the WebTV Options Panel, follow these steps.

1

While accessing the Internet, press the OPTIONS button on the remote control.

2

Use the Arrow buttons on the remote control to select an option.

3

Press the GO button on the remote control.

- WebTV - Select to return to the Web Home Page.
- Find - Select to find a word or a phrase on the current page.
- Info - Select to display a panel specific to the current page. Information might include the page's address or the time of the page's most recent update.
- Go to - Select to go to an Internet site by typing its address.
- Save - Select to save the current page in your Favorites folder.
- Send - Select to email the current page to someone else.
- TV window - Select to view TV programming in a small window. This enables you to view TV programming and access the Internet at the same time.
- Print - Select to print. You must have a printer connected to your Internet Terminal.
- Reload - Select to update the page you are viewing. This is helpful if the page is frequently updated.
- Hangup - Select to temporarily disconnect from the WebTV Network, make a telephone call, then reconnect to the page you were viewing. This is helpful if your telephone and the Internet Terminal share the same phone line.

Options Panel (TV)

The TV Options Panel gives you easy access to television channels and programming information. While watching television from the TV Home Page, follow steps 1 - 3 above to access the TV Options Panel. The TV Options Panel includes the following:

- Today's Listings - Select to view today's program listings for local channels.
- Program Info - Select to see more information about the current TV program. In Program Info, you may choose to record the program or ask WebTV to remind you when a future program will air.
- TV Favorites - Select to add your favorite channels into memory. A list of your favorite channels and the title of each channel's current programming will appear on the screen. When you select a channel, the channel's current programming will appear in the TV window.

Setting the Remote Control to Operate a TV

You can program the Internet Terminal remote control to operate your TV. It is already programmed to control your Internet Terminal. Your television must be able to receive an infrared (IR) signal from a remote control. There is no guarantee that the remote control will operate your brand of TV.

1

Find the three-digit code for your TV from the list of Remote Control Codes below. If more than one code is listed, you may need to try several codes before finding the correct one.

2

Press the TV MODE button.

3

Press and hold the CODE SET button for three seconds.

4

Within 30 seconds, enter the three-digit code for your brand of TV and press the ENTER button.

To see if the remote control operates your TV, press the TV MODE button, then the POWER button. Your television should turn on or off. Press the CHANNEL UP/DOWN buttons. The TV channels should change. If the remote control does not operate the TV, repeat steps 1-4, using a different code at step 4.

Remote Control Codes

| | | | |
|---------------|-------------------------|---------------|------------------------------|
| A-Mark | 030 | | 087, 119, 213, 307 |
| Abex | 059 | Clairtone | 212 |
| Admiral | 120 | Concerto | 083 |
| Adventura | 073 | Contec | 184, 185, 207, 212 |
| Aiko | 119 | Craig | 207 |
| Akai | 057 | Crown | 066, 207 |
| Alleron | 206, 210 | Curtis Mathes | 057, 066, 087, 181 |
| Ambassador | 204 | CXC | 207 |
| Anam | 095, 207 | Daewoo | 046, 066, 119, 478 |
| Anam National | 082 | Daytron | 046 |
| AOC | 030, 046, 057, 079, 212 | Dumont | 044, 046 |
| Archer | 030 | Electroband | 027, 212 |
| Audiovox | 030, 207 | Electrohome | 408, 416, 436 |
| Belcor | 046 | Emerson | 046, 065, 066, 181, 185 |
| Bell & Howell | 043, 181 | | 204, 205, 206, 207, 209 |
| Bradford | 207 | | 210, 212, 263, 307, 309, 490 |
| Brockwood | 046 | Envision | 057 |
| Broksonic | 030 | Fisher | 181, 186 |
| Candle | 057, 073, 083, 213 | Fujitsu | 206 |
| Carnivale | 057 | Funai | 198, 206, 207 |
| Carver | 081 | Futuretech | 207 |
| Celebrity | 027 | GE | 048, 054, 056, 074, 078, 082 |
| Citizen | 057, 066, 073, 083 | | 162, 201, 205, 306, 309, 478 |

For additional codes, see page 31.

Setting the Remote Control to Operate a TV, continued

| | | | |
|---------------|------------------------------|-----------------|------------------------------|
| Gibraltar | 044, 046, 057 | Pulsar | 044, 046 |
| Goldstar | 028, 046, 057, 059 | Quasar | 078, 082, 192, 277 |
| | 066, 083, 205, 436 | Radio Shack | 046, 057, 059, 066 |
| Grunpy | 206, 207 | | 074, 083, 181, 192 |
| Hallmark | 205 | | 205, 207, 436 |
| Harman/Kardon | 105 | RCA | 045, 046, 056, 065 |
| Harvard | 095, 207 | | 074, 117, 162, 201 |
| Hitachi | 059, 065, 083, 172 | Realistic | 046, 057, 059, 066, 083 |
| | 178, 306, 436 | | 181, 192, 205, 207 |
| Infinity | 081 | Rhapsody | 210, 212 |
| Janeil | 073 | Runco | 044, 057 |
| JBL | 081 | Sampo | 057, 059, 066, 079 |
| JCB | 027 | Samsung | 046, 057, 059, 066, 083 |
| JVC | 080, 209 | | 087, 205 |
| Kawasho | 185 | Samsux | 066 |
| Kaypani | 079 | Sanyo | 173, 181, 186 |
| KEC | 207 | Scimitsu | 046 |
| Kenwood | 046, 057 | Scotch | 205 |
| Kloss | 051, 073, 105 | Scott | 046, 205, 206, 207, 263 |
| KTV | 057, 066, 207, 210, 212, 307 | Sears | 042, 074, 081, 083, 173, 176 |
| Logik | 043 | | 181, 183, 186, 198, 205, 206 |
| Luxman | 083 | Sharp | 066, 120, 184, 192, 413 |
| LXI | 074, 081, 181, 183, 205 | Shogun | 046 |
| Magnavox | 047, 051, 055, 057, 081 | Signature | 043 |
| | 123, 213, 214, 413, 845 | Simpson | 213, 214 |
| Majestic | 042, 043 | Sony | 027, 038, 107, 138 |
| Marantz | 057, 081 | Soundesign | 205, 206, 207, 213 |
| Matsushita | 277 | Spectricon | 030 |
| Megatron | 030, 172, 205 | Squareview | 198 |
| MEI | 212 | SSS | 046, 207 |
| Memorex | 043, 083, 177, 181, 205 | Starlite | 207 |
| MGA | 046, 057, 177, 205 | Supre-Macy | 073 |
| Midland | 044, 059, 066, 074, 078, 162 | Supreme | 027 |
| Minutz | 048 | Sylvania | 047, 055, 057, 081, 123, 408 |
| Mitsubishi | 046, 120, 177, 205, 268 | Symphonic | 198 |
| Motorola | 082, 120 | Tandy | 120 |
| MTC | 046, 057, 083, 087, 212 | Tatung | 030, 082 |
| Multitech | 207 | Technics | 078, 277 |
| NAD | 183, 193, 205 | Technol Ace | 206 |
| NEC | 046, 057, 083 | Techwood | 030, 078, 083 |
| Nikko | 057, 119, 205 | Teknika | 043, 046, 066, 081, 083, 087 |
| Noshi | 045 | | 119, 177, 206, 207, 213 |
| NTC | 119 | TMK | 083, 204, 205 |
| Onwa | 207 | Toshiba | 087, 176, 181, 183 |
| Optimus | 181, 193, 277 | Tosonic | 212 |
| Optonica | 120, 192 | Totevision | 066 |
| Orion | 263 | Trical | 184 |
| Panasonic | 078, 082, 277 | Universal | 054 |
| Penney | 030, 045, 046, 048, 054 | Vector Research | 057 |
| | 057, 059, 066, 074, 078 | Victor | 080 |
| | 087, 162, 176, 183, 205 | Vidikron | 081, 269 |
| Philco | 046, 047, 055, 057, 081, 123 | Vidtech | 046, 205 |
| Philips | 081, 845 | Viking | 073 |
| Pilot | 046, 057, 066 | Wards | 043, 046, 047, 048, 054, 055 |
| Pioneer | 065, 193 | | 056, 057, 081, 083, 107, 123 |
| Portland | 046, 066, 119 | | 138, 192, 201, 205, 206 |
| Prism | 078 | Yamaha | 046, 057 |
| Proscan | 074 | Zenith | 043, 044 |
| Proton | 030, 079, 205 | Zonda | 030 |

TV Home Page



To get to the TV Home Page, press the VIEW button on the remote control until the TV Home Page appears.

The following information appears on the TV Home Page:

- Title, time, and channel of current TV program - To go to the Program Info page (where you have the option to record the program or to be reminded of the program), use the Arrow buttons to select the program title, then press the GO button.
- Current Date and Time
- Programming of the current channel - For full-screen TV viewing, use the Arrow buttons on the remote control to select the TV window, then press the GO button. To return to the TV Home Page, press the HOME button or the Back (EXIT) button.
- WebTV logo - To go to the Web Home Page, use the Arrow buttons to select this link, then press the GO button.
- Web Home - To go to the Web Home Page, use the Arrow buttons to select this link, then press the GO button.
- Settings - To customize your TV viewing or to set up other equipment (such as a VCR), use the Arrow buttons to select this link, then press the GO button.
- TV Listings - To see TV program information for channels in your area, use the Arrow buttons to select this link, then press the GO button. This information may not correspond correctly if you are using a Direct Broadcast System. For additional information about this feature, see page 33.
- How to - For additional information about features, use the Arrow buttons to select this link, then press the GO button.
- TV Favorites - To create a menu of your favorite TV channels and quickly move between them, use the Arrow buttons to select this link, then press the GO button.
- TV Planner - To check your schedule of upcoming VCR recordings and TV show reminders, use the Arrow buttons to select this link, then press the GO button. You also may set up future Recordings or Reminders here.
- VCR - To access your VCR controls with the Internet Terminal's remote control, use the Arrow buttons to select this link, then press the GO button.
- TV Sites - To go to related web sites while watching TV, use the Arrow buttons to select this link, then press the GO button.

TV Listings

With TV Listings, you can see what's coming on in the next hour or during the next seven days. The Search feature quickly lists the shows you're looking for.

1

Go to the TV Home Page.

2

Select TV Listings.

3

Select a search method under View TV Listings or Search TV Listings.

View TV Listings - View programs for today or for the upcoming week.

Select the date and time for which you want information.

Search TV Listings - Two additional search methods are available. You may type in a word that relates to what you're looking for, such as an actor's name, show title, or topic. Or, you may choose one of the categories listed.

If you select a show that is in progress, programming of that show will appear in full screen.

If you select a show that will air in the future, the Program Info page will appear. To record the program, see VCR Programming on page 34. To have WebTV remind you when the program airs, read the Remind information below.

Remind

Remind tells you when the shows you want to watch are coming on.

1

Go to the TV Home page.

2

Use the Arrow buttons to select TV Listings, then press the GO button.

3

Select a search method, then use the Arrow buttons to select a future show you want to watch, then press the GO button. The Program Info page appears. (If the show is in progress, the TV programming will appear in full screen.)

4

Use the Arrow buttons to select Remind, then press the GO button.

Remind also will switch to the right channel for you. To activate this feature, select "Tune to channel when program begins" on the Program Info page.

Press the GO button so that a check appears in the box. Use the Arrow buttons to select Done, then press the GO button.

A banner will appear across the top of your TV screen one minute before your show starts.

On-Screen VCR Controls

You may use your Internet Terminal's remote control to operate your VCR. Do not use your VCR's remote; the VCR controls will appear on the TV screen.

If you can't use your Internet Terminal remote control to operate your VCR, make sure your IR Blaster is set up properly. Details are on pages 21-22.

A Combination TV/VCR (a TV with a built-in VCR) is not supported by the WebTV Network.

1

Go to the TV Home Page.

2

Use the Arrow buttons to select VCR, then press the GO button. Some VCR control buttons will appear on the screen, including POWER, TV/VCR, REC(ORD), PAUSE, PLAY, STOP, REW(IND) and FF (fast forward).

3

To activate the VCR controls, use the Arrow buttons on the Internet Terminal's remote control to select an on-screen VCR button, then press the GO button.

To turn on the VCR, select the POWER button.

If you don't see a picture, select the TV/VCR button.

You can view the VCR playback in full-screen and still access the VCR controls. Select the Playback window, then press the GO button. Press the OPTIONS button on the remote control. The VCR controls will appear on the screen. To remove the controls, press the OPTIONS button again.

VCR Programming

You can program your VCR to record an upcoming show. You may select any upcoming show (up to a week in advance) from the TV Listings.

1

Go to the TV Home page.

2

Use the Arrow buttons to select TV Listings, then press the GO button.

3

Select an upcoming show that you want to record. The Program Info page appears. (If you select a show that is in progress, the program will appear in full-screen view.)

4

Use the Arrow buttons to select Record, then press the GO button.

5

Insert a tape in your VCR. Turn off the VCR.

Note: WebTV may ask you to set up your VCR. Go to the TV Home Page and choose Settings for more information. For details on connecting your VCR to the Internet Terminal, see pages 18-22.



To get to the Web Home Page, press the VIEW button on the remote control until the Web Home Page appears.

The following links appear on the Web Home Page:

- TV Home - To go to the TV Home Page, use the Arrow buttons to select this link, then press the GO button.
- Using WebTV - To find more information and instructions about the WebTV Network, use the Arrow buttons to select this link, then press the GO button. More information will be available about: your WebTV Network account; new features; dialing and connecting options; and instructions for WebTV Network features.
- Community - To access Around Town sites or to access on-line communities ("chat rooms"), use the Arrow buttons to select this link, then press the GO button.
- Switch User - To identify multiple users for your Internet Terminal or to sign on as a different user, use the Arrow buttons to select this link, then press the GO button. Users may create their own settings for email and Favorites folders and create individual passwords.
Note: The Switch User feature will appear only if you have set up more than one user for your Internet Terminal.
- WebTV logo - To go to the TV Home Page, use the Arrow buttons to select this link, then press the GO button.
- Mail - To go to your Mail list, use the Arrow buttons to select this link, then press the GO button. Your email messages are listed here. To read a message, use the Arrow buttons to highlight a message, then press the GO button. In the Mail list, you may also: address, create, and send email messages; save messages; personalize your mailbox; store and edit email addresses; and delete an email message.

Web Home Page (continued)

- ❑ Favorites - To go to your Favorites folders, use the Arrow buttons to select this link, then press the GO button. This is where you store your favorite Internet sites.
To learn how to save a site to your Favorites folders, go to the Web Home Page, then select Using WebTV, then select Instructions.
The first time you access the Favorites folders, additional instructions will appear on the screen.
When you are connected to the WebTV Network, you may go directly to the Favorites folders by pressing the Favorites button on the remote control.
- ❑ Explore - Use the Arrow buttons to select Explore, then press the GO button. Some of the most interesting sites of the Internet are listed at the Explore site. Select one of the links to go to related pages.
- ❑ Search - The Search feature allows you to search the Internet for information on general and specific topics.
Use the Arrow buttons to select Search, then press the GO button. Use the on-screen keyboard to type a topic in the text box. Use the Arrow buttons to select Search, then press the GO button. A list appears on your screen. Use the Arrow buttons to highlight an item of interest, then press the GO button.
- ❑ My WebTV - This area displays updates for categories that you specify, such as weather, sports, or stocks. Details are on page 37.

WebPIP™

WebPIP™ (Picture-In-Picture) works on any TV. It displays a TV window on the screen and allows you to watch TV while you browse the Internet. For example, during a ball game you can go to a sports web site and check up-to-the-minute scores, player statistics, and game summaries without missing a single play.

1

Go to the Web Home Page.

2

Press the **OPTIONS** button on your Internet Terminal remote control to bring up the options panel.

3

Use the **Arrow** buttons to select **TV window**, then press the **GO** button. Your WebPIP window appears in the corner. To move the WebPIP window from side to side, press the **ENTER** button on the remote control.

Note: If a recording is in progress, a picture may not appear unless you are using a splitter. Details are on page 20.

4

To remove the WebPIP window, press the **OPTIONS** button again, then select **TV window** again.

My WebTV

My WebTV is the area near the bottom of the Web Home Page. News items, including Weather, Sports, Stocks, and headline News, appear within this area. You may select the information you want to appear in this area. Limit the news to information about your favorite sport or your area by following these steps.

1

Go to the Web Home page.

2

Select the **My WebTV** area near the bottom of the screen. Notice how the information changes between the currently selected subjects, such as **Weather** or **Stocks**. Press the **GO** button.

My WebTV switches to a full-screen view of news headlines, sports scores, and more. The first time you access this feature, additional instructions will appear on the screen.

3

Press the **SCROLL (Up/Down)** buttons on your remote control to view all of the subjects in **My WebTV**.

4

To change the subjects that appear in **My WebTV**, select **"Change Topics."** You also may personalize within subjects. For example, select **"Change City"** if you want continuous weather information for your vacation destination instead of your hometown.

Attaching Images to Email

Email lets you send pictures to your friends and family. To attach an image from your camcorder, VCR, or Digital Camera, follow steps 1-8 below. Before you begin, make sure your video equipment is connected correctly. To connect video equipment to the Internet Terminal, connect the audio and video cables to the Audio/Video Out jacks of your video equipment and to the Audio/Video In jacks on the back of the Internet Terminal, matching like colors. If you have cables connected to the Audio/Video In jacks on the Internet Terminal already, temporarily disconnect them.

1

Go to the Web Home page.

2

Select Mail.

3

Select Write. Compose your message as usual.

4

Select Photo.

5

Select the on-screen TV/Video switch. Press the GO button so that Video is selected. (Make sure the video equipment is connected properly to your TV. If the equipment is not connected correctly, you will see a "No video signal" message on the screen.)

Or, if you want to send an image from a television show, set the TV/Video switch to TV.

6

Play your video or image. When you see the picture you like, select Freeze.

7

Select Add to Message.

8

You will return to your email message. Select Send to mail the message as usual.

Attaching Sound to Email

Email lets you add your voice or other audio to a message. You may record sound from a microphone or a camcorder.

To attach a microphone to the MIC(rophone) jack on the back of the Internet Terminal, see page 11.

To connect a camcorder to the Internet Terminal, connect the audio and video cables to the Audio/Video Out jacks of the camcorder and to the Audio/Video In jacks on the back of the Internet Terminal, matching like colors. If you have cables connected to the Audio/Video In jacks on the Internet Terminal already, temporarily disconnect them.

Once you've connected a microphone or a camcorder, follow these steps to send an audio message with your email.

1

Go to the Web Home page.

2

Select Mail.

3

Select Write. Compose your message as usual.

4

Select Recording.

5

Select Record to begin recording.

6

Select Stop to end the recording. To review your Recording, select Play.

7

Select Add to Message.

8

You will return to your email message. Select Send to mail the message as usual.

Specifications

Terminals

- Phone jack
- Mic(rophone) jack
- IR (Infrared) Blaster jack
- Printer Port
- Audio In/Out (right and left) jacks
- Video In/Out jacks
- webeye jack
- S-Video jack
- Cable In jack
- Cable Out jack
- AC Input jack

Dimensions

338.6 mm x 77.5 mm x 207.6 mm

Weight

5 lbs. 9.4 oz.

Power requirements

AC 120V

Power consumption

25W maximum

15W standby

Specifications are subject to change without notice.

Internet Terminal

90 Days Free Labor

One Year Parts Exchange

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 purchase your product. For 90 days from the date of purchase, the Internet Unit will be replaced with a new, repaired, renewed or comparable product (whichever is deemed necessary) if it becomes defective or inoperative. This exchange is done without charge to you.

From 90 days to one year from the date of purchase, your Internet Unit will be replaced with a new, repaired, renewed, or comparable product (whichever is deemed necessary) if it becomes defective or inoperative. You will be responsible for all labor costs. Contact Philips Service Solutions Group at 1-888-813-7069 to obtain your cost (labor costs) for exchange. If you live in Canada and need to talk with a French-speaking representative, call 1-800-661-6162.

All products, including replacement products, are covered only for the original warranty period. When the warranty on the original product expires, the warranty on the replacement product also expires.

After one year from the date of purchase, you pay for the replacement of all parts, and for all labor charges.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product.
- installation, performance of, or repair of audio/video cabling, telephone line, or accessory attachments used in accessory ports outside of the product.
- product replacement because of misuse, accident, lightning damage, unauthorized repair, or other cause not within the control of Philips Consumer Electronics.
- 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.)
- reception transmission problems caused by signal conditions, telephone line, or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- a product used for commercial or institutional purposes. Philips makes no warranty that the access connection will be a local (not long distance) call, or that international dialing connection(s) may be required for usage of the product outside the United States.
WebTV service is separate and distinct from this product (hardware) warranty.

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...

Warranty service will be provided by Philips Consumer Electronics. If you believe you need service for your Internet Unit, contact Philips Service Solutions Group at 1-888-813-7069. If you live in Canada and need to talk with a French-speaking representative, call 1-800-661-6162. A representative will go through a diagnostic checklist with you. If it is determined that the product needs to be exchanged, you will receive a return authorization number.

The representative will give you complete shipping details.

PHILIPS MAGNAVOX SERVICE CONTRACT

Enjoy peace of mind, even after your product's warranty expires. A Philips Magnavox Service Contract protects you from unexpected (and unwelcome) expenses by fully covering the cost of both parts and labor, should a repair be necessary. And, we're there when you need us. You'll receive fast, convenient service with a single phone call, seven days a week. Receiving this protection is simple. Complete and mail your warranty registration card. Or, if you'd like more information, call 1-888-813-7069 today. If you live in Canada and need to talk with a French-speaking representative, call 1-800-661-6162.

TO GET OUT-OF-WARRANTY SERVICE...

Out-of-warranty service can be obtained at a nominal cost for replacement and handling. To obtain out-of-warranty service:

1. Contact Philips Service Solutions Group at 1-888-813-7069 to obtain the cost of out-of-warranty exchange for your product. If you live in Canada and need to talk with a French-speaking representative, call 1-800-661-6162.
 2. Pack the Internet Unit in a carton suitable for safe shipment.
 3. Ship the unit, freight prepaid, to:
Philips Service Solutions Group
112 Polk Street
Greeneville, Tennessee 37745
- Make sure you write your complete return address on the outside of the carton. Also, include a letter inside the carton describing the problem. Be sure the letter includes your name, address, telephone number, and product serial number. Enclose your money order in the amount quoted to you by the Philips Service Solutions Group representative.
4. When your product is received, it will be replaced by a new, repaired, renewed, or comparable product which meets Philips' high quality standards and returned to you by prepaid transportation. You will be responsible for all transportation and shipping costs.

REMEMBER...

Record below the model and serial numbers found on the product. Also, fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary. (The return of the warranty registration card is not a condition for warranty coverage.)

MODEL # _____

SERIAL # _____

This warranty gives you specific legal rights. You may have other rights which vary from state to state. 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. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Philips Service Solutions Group
P.O. Box 555
Jefferson City, TN 37760
(423) 475-8869

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The following accessories are packed with your Internet Terminal. These accessories are provided to help you use or set up your Internet Terminal. If any of these items are not included, or if you need to replace an accessory, contact Philips Service Solutions Group at the address listed below.

- Remote control
- Two AAA batteries
- AC power cord
- Phone cord
- One video cable
- One set of audio cables
- T-splitter
- IR (Infrared) Blaster
- webeye
- Coaxial cable
- S-video cable

The Infrared Keyboard (model number MWK122) is included with some models. It may or may not be included with your model, but it is available from Philips Service Solutions Group. Use this keyboard to type information on the screen without having to access the on-screen keyboard. To order a keyboard, contact Philips at the address listed below.

The Universal Microphone M62080 is included with some models. It may or may not be included with your model, but it is available from Philips Service Solutions Group. You may use the microphone to attach audio to an email message. To order a microphone, contact Philips at the address listed below.

**To order an accessory, write to:
Philips Service Solutions Group
P.O. Box 967
Greeneville, TN 37744-0967.
Or, call 1-888-813-7069.**

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