

# Color Television

MX2797B



## 27" STEREO REMOTE COLOR MONITOR/RECEIVER (SCREEN SIZE MEASURED DIAGONALLY)

- **MAGNAVUE™** A unique technology that produces deeper, more vibrant colors with an unrivaled picture
- **MAGNAGLO™ REMOTE CONTROL** Just press the glow-in-the-dark **STATUS** button and all buttons on the remote control glow
- **TV GUIDE PLUS+™** This multifacet feature offers a variety of revolutionary program, tuning, and recording functions
- **TWO-TUNER PIP** Now you can enjoy all the benefits of Smart Window™ Picture-In-Picture without a VCR!
- **REMOTE LOCATOR™** The words "Locating Remote" appear on the screen and the remote control beeps so it's easy to find
- **dbx® HI-FI STEREO SOUND SYSTEM WITH SURROUND SOUND JACKS** Incorporates an MTS/SAP decoder, dbx® noise reduction, and individual bass, treble, and balance controls for superb high-fidelity audio reproduction



SmartSound™  
SmartPicture™  
Surf™

SmartMute™  
First Time Set-Up  
On-Screen Clock



Universal TV/VCR/Cable Remote  
(Remote # X177CF-AA)



**PHILIPS MAGNAVOX**

# 27" Stereo Remote Color Monitor/Receiver

## convenience:

## picture:

**MAGNAVUE™** A unique combination of contrast enhancement and color enrichment technology that produces deeper, more vibrant colors with an unrivaled picture that's larger than life.

**TWO-TUNER PIP** Now you can enjoy all the benefits of Smart Window™ PIP without a VCR! With two separate tuners (and two separate tuner inputs) you can tune to your favorite show with tuner one, for example, while scanning other channels with tuner two in the PIP window. The A/V inputs are also available as a PIP source so all functions of standard PIP are still accessible. The main and secondary pictures may be swapped; position secondary pictures in any screen corner; even freeze the main picture information and put it into the inset picture. In all cases, the main picture is provided with its corresponding audio. A "size select" menu function permits the viewer to reduce the size of the inset picture by approximately 50%.

**COMB FILTER** With up to 640 lines of horizontal resolution, this set provides razor-sharp picture performance and breathtaking clarity (through A/V input jacks).

- **IMPROVED IMAGE DEFINITION (IID)**
- **SMARTPICTURE™**
- **27" DARK GLASS FLAT SQUARE PICTURE TUBE**
- **BLACK STRETCH**

## remote control:

**MAGNAGLO™ REMOTE CONTROL** No more fumbling in the dark to access TV and VCR functions. Just press the glow-in-the-dark STATUS button on the remote control and the electroluminescent circuitry makes all buttons on the remote control glow.

- **REMOTE LOCATOR™**
- **UNIVERSAL TV/VCR/CABLE REMOTE**  
(Remote # X177CF-AA)

**TV GUIDE PLUS+™** This multi-facet feature captures and automatically downloads advanced programming information including on-screen all channel review, program summaries, sorting by category, (sports, movies, etc.), and revolutionary point & tune and point & record functions (microchip storage capacity and channel availability determine volume of downloaded data).

**INSTANT REPLAY™** In standard mode, one out of every ten frames is captured to produce a full color window one-ninth the size of the full screen. This PIP window plays a continuous loop of the last 8.2 seconds of video immediately preceding the replay command. To activate replay, simply press the REPLAY button on the remote control. Press the SLO button to change the replay window to slow motion. Press the CLEAR button to restore the main picture and clear the replay memory.

**SMARTSURF™** Eliminates the frustration of trying to remember what channels had programs of interest while channel surfing. After establishing the SmartSurf™ configuration with the user-friendly menu, the viewer can store up to ten stations in the SmartSurf™ memory and then surf only those channels at the touch of a button. The versatility of this feature is enhanced by the availability of an on-screen list of the channels stored and offers the option of adding or deleting channels in the list by remote control.

**SMARTCLOCK™** Finally, an accurate digital clock that's always right! By monitoring the vertical blanking interval of PBS broadcasts, Philips Magnavox TVs equipped with SmartClock can automatically set the right time of day and maintain it through brown-outs, power failures, and even daylight savings time adjustments.

**SMARTMUTE™** An audio mute advancement that automatically activates closed captioning when the mute button is pressed. Now dialogue and narratives (on Closed Caption telecasts) can be displayed on screen whenever the mute button is pressed, without the aid of an optional, external decoding device.

**EASY FIRST TIME SET-UP** This friendly, useful, smart, and easy feature is available the first time this TV is turned on with a signal connected. SETUP is highlighted in the main on-screen menu offering language selection (English, Spanish, or French), auto cable select (choice of CATV or ANTENNA), auto program (automatically storing all available channels in the tuner memory), and VCR/PIP setup.

- **ON-SCREEN CLOCK WITH SLEEP TIMER AND ALARM TIMER**
- **TRILINGUAL ON-SCREEN DISPLAY**
- **AUTO PROGRAMMING**
- **CLOSED CAPTION**
- **CHANNEL REMINDER DISPLAY**
- **ON-SCREEN VOLUME BAR**

## sound:

**INCREDIBLE SURROUND™** An exciting psycho-acoustic method of widening the stereo spatial image to engulf the listener in the action on-screen.

**SMARTSOUND™** When activated, SmartSound™ keeps volume levels constant between programs and commercials, and from one channel to another. SmartSound™ constantly monitors the audio signal, reducing a signal that's too loud and increasing a signal that's too weak.

**SURROUND SOUND** Experience the full three-dimensional effect of a live musical performance or theater with four or more speakers. The front left and right speakers contain directional sounds creating stereo spread or what's known as the wall of sound as well as other important effects that help "steer" the audio more realistically to the listener's ears. The rear speakers help to re-create the reflective ambience of the original room in which the audio was recorded. They generate short echoes and delays that help make the entire audio experience more lifelike.

- **dbx® HI-FI STEREO SOUND SYSTEM WITH SURROUND SOUND JACKS**
- **TONE CONTROLS**

## A/V jack panel:

**SURROUND SOUND JACKS** The gateway to greater listening pleasure, surround sound jacks make this model surround sound ready. Simply connect two standard ohm speakers. All the necessary surround sound technology is built-in the TV!

**AUDIO/VIDEO JACK PANEL (J717)** The A/V jack panel on the back of this set includes audio/video inputs for connection of a VCR, DVD player, web browser or other accessory equipment; both fixed and variable audio outputs which allow sound from TV or accessories to be routed through a home audio system; S-Video input for connection of a high-resolution video accessory; Ghost Cancellation and Ghost Video input/output jacks for connection to an optional, external ghost cancellation device; and a menu-selectable speaker switch for choosing internal or external sound systems.

## additional features:

- Channel edit
- Total remote menu format tuning with multi-color on-screen graphics
- 181 channel capability
- 4-Way cursor control
- Random channel access
- Programmable scan tuning
- Status recall
- Mono/Stereo/SAP select
- Cable/Normal select
- Two 5" oval full-range speakers with menu-selectable speaker switch

UPC: 037849849453  
Product dimensions: 30"W x 22.8"H x 19.9"D  
Product weight: 78 lbs.  
Carton dimensions: 34.5"W x 28"H x 24"D  
Carton weight: 87 lbs.  
Master pack: 1

Carton Contains: 27" Stereo Remote Color Monitor/Receiver, MagnaGlo Universal TV/VCR/CBL Locator Remote Control w/Batteries, Operating Instructions, Warranty Information

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1 Lines per picture width, 480 based on EIA measurement procedures

INTERNET ADDRESS: <http://www.philipsmagnavox.com>

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