Turn up your viewing experience
with integrated Standard Definition TV

**Vivid, natural and razor sharp images**
- Integrated SDTV to receive digital off-air and cable signals
- Real Flat picture tube technology brings you lifelike images
- Active Control optimizes picture quality whatever the source
- Scan Velocity Modulation Improves definition and contrast

**Exciting and lifelike sound**
- Incredible Surround™ for enhanced audio enjoyment

**Designed for your convenience**
- Electronic Program Guide for retrieval of program schedules
- Auto Picture to personalize your viewing
- Auto Sound uses pre-defined sound settings for better sound

**For advanced performance**
- Component Video Input for top quality playback
- S-Video Input for better picture performance
Highlights

**SDTV**
SDTV is the latest television signal available. In order to effectively maximize the SDTV signal, a television must incorporate signal input connectivity and circuitry design.

**Real Flat picture tube**
The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

**Active Control**
Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

**Scavem**
Scan velocity modulation varies the speed of the electron beam for a more finely rendered picture with improved sharpness and contrast.

**Incredible Surround™**
Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

**Electronic Program Guide**
The Electronic Program Guide (EPG) will provide you with an overview, listing the program information.

**Auto Picture**
Auto Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program.

**Auto Sound**
Auto Sound provides pre-defined sound settings for ultra bass, bass, treble and balance for the optimum entertainment experience.

**Component Video Input (YPbPr)**
Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.

**S-Video Input**
An S-video format signal preserves the video quality better than standard video input.
Specifications

Picture/Display
- Aspect ratio: 4:3
- Visible screen diagonal (inch): 27 inch
- Display screen type: Real Flat picture tube
- Picture enhancement: Active Control, AutoPicture (5 modes), Black stretch, Color, Comb Filter, Contrast Plus, Scaven, Sharpness Adjustment, Tint, Color Temperature Adjustment, Smart Picture

Sound
- Output power (RMS): 2 x 5W
- Sound Enhancement: Auto Volume Leveller, AutoSound (4 modes), Balance, Incredible Surround, Treble and Bass Control
- Sound System: Stereo, Incredible Surround

Convenience
- Ease of Installation: Autoinstall
- Ease of Use: Auto Volume Leveller (AVL), Easy toggle Dig/Analog modes
- Remote control type: RCLU023
- Remote Control: TV
- Teletext: Closed Captioning
- Screen Format Adjustments: 4:3 expand, 4:3
- Clock: Sleep Timer
- User convenience: AutoChron (automatic clock), Electronic Programming Guide, Vchip and parental lock
- On-Screen Display languages: English, French, Spanish

Tuner/Reception/Transmission
- TV system: ATSC, NTSC
- Video Playback: NTSC
- Aerial Input: 75 ohm F-type
- Cable: Unscrambled Digital Cable - QAM

Connectivity
- AV 1: Component Video in, CVBS in
- AV 2: S-Video Y/C, CVBS in
- Front / Side connections: CVBS in, Headphone out
- Audio Output - Digital: AC3 over S/PDIF (Optical)
- Audio Output - Analog: Audio L/R (cinch)

Power
- Standby power consumption: < 1 w
- Mains power: AC 108V - 132V
- Power consumption: 120 W +/-10% W

Dimensions
- Set dimensions in inch (W x H x D): 28.98 x 22.83 x 19.29 inch
- Product weight (lb): 96.8
- Box dimensions in inch (W x H x D): 32.8 x 28.35 x 23.27 inch
- Weight incl. Packaging (lb): 107.8