

Philips TV

21"
real flat

21PT6541

















Turn up your viewing experience

This 21" Real Flat TV delivers high-contrast, non-distorted and life-like picture with Virtual Dolby Surround sound that's well dispersed via four on-board speakers.

Better quality images that reveal more detail

- · Real Flat picture tube technology brings you lifelike images
- Active Control with Light Sensor optimizes picture quality
- · Scan Velocity Modulation Improves definition and contrast

Superb sound reproduction

• Virtual Dolby Surround for a cinema-like audio experience

One touch convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- · Auto Picture to personalize your viewing
- Auto Sound uses pre-defined sound settings for better sound
- · SAP allows selection of a second broadcast audio language

Advanced connection to your audio/video products

- Component Video Input for top quality playback
- Side stereo AV & headphone jacks





Specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 21 inch / 53 cm
- · Visible diagonal screen size: 51 cm
- Display screen type: Real Flat picture tube
- Picture enhancement: Scavem, 2D Combfilter, Dynamic Noise Reduction, Active Control + Light sensor, Color Temperature Adjustment, Contrast Plus
- Picture processing: 50 Hz, 60Hz Analog

Sound

- Sound Enhancement: Auto Volume Leveller, Ultra Bass
- Sound System: Virtual Dolby Surround, Stereo, SAP
- Output power (RMS): 4x5W

Loudspeakers

· Built-in speakers: 4

Convenience

- Ease of Use: Auto Volume Leveller (AVL), AutoPicture, AutoSound, Child Lock, Top Controls
- Teletext: Closed Captioning
- Remote control type: RCLU011
- Screen Format Adjustments: 4:3, 4:3 expand

- · Clock: On/Off event timer, Sleep Timer
- Ease To Experience: Demo Mode

Tuner/Reception/Transmission

- TV system: NTSC
- Aerial Input: 75 ohm F-type
- Tuner Display: PLL

Connectivity

- Other connections: AV out
- AV I: AV In, CVI
- AV 2: AV in, S-Video
- Front / Side connections: AV input, Headphone out

Power

- Mains power: AC 90-140V, 50/60Hz
 - Power consumption: 99 W
- Standby power consumption: <IW

Dimensions

- Box dimensions (W x H x D): 687 x 529 x 579 mm
- Set dimensions (W x H x D): 627 x 505 x 462 mm
- Set weight: 25 kg
- Weight incl. Packaging: 30 kg
- Color cabinet: Silver Shadow (10811)





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Product highlights

Real Flat picture tube

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

Active Control + Light Sensor

Active Control is a unique and intelligent way of optimizing picture quality by measuring and analyzing the incoming signal to automatically adjust picture quality settings. Active Control with Light Sensor uses a sensor to adjust the picture brightness depending on the room light conditions.

Scavem

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

Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It will create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromizing on picture quality and resolution.

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.

SAP

Secondary Audio Program (SAP) allows you to choose another language in program where two languages are available.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.

Side Stereo AV & headphone

Side stereo AV & headphone makes it more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.



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