



Philips
TV with Crystal Clear

21"
real flat

21PT2404



Turn up your viewing experience

with Crystal Clear

This Real Flat TV offers the best possible picture quality at all times using Eye-Fi technology. Balanced quality sound is delivered via two speakers. Other features include Smart Controls and 4:3 Expand viewing mode.

Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- DCV for optimal picture quality at all times

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment
- integrated subwoofer with wOOx technology for real deep bass

Designed for your convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- Smart Picture and Smart Sound to personalize your viewing.

For advanced performance

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

PHILIPS
sense and simplicity

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21" real flat

Specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 21 inch / 55 cm
- **Visible diagonal screen size:** 51 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** Active Control Plus, Black stretch, Color Temperature Adjustment, Sharpness Adjustment, Smart Picture, Tint, Scavem

Sound

- **Output power (RMS):** 2x10 +20
- **Music Power:** 40 W
- **Sound Enhancement:** Auto Volume Leveller, Ultra Bass, Incredible Surround, Smart Sound, Subwoofer, Balance, Bass Boost, Treble
- **Sound System:** Incredible Surround

Convenience

- **Ease of Installation:** Autostore, Fine Tuning
- **Ease of Use:** Smart Picture Control, Smart Sound Control
- **Remote control type:** RCLA015
- **Remote control:** Zappa
- **Screen Format Adjustments:** 16:9 compress, 4:3, 4:3 expand
- **Clock:** Sleep Timer
- **On-Screen Display languages:** English, Hindi

Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** NTSC, PAL B/G, PAL D/K, PAL I, PAL M, SECAM
- **Video Playback:** NTSC, PAL
- **Number of Preset Channels:** 200

Connectivity

- **AV 1:** CVBS in, CVI
- **AV 3:** Monitor Out
- **Front / Side connections:** CVBS in, Headphone out

Power

- **Power consumption:** 84 W
- **Standby power consumption:** < 1w
- **Mains power:** AC 150-276V, 50Hz

Dimensions

- **Set dimensions (W x H x D):** 627 x 487 x 505 mm
- **Set weight:** 28 kg
- **Weight incl. Packaging:** 32.2 kg
- **Box dimensions (W x H x D):** 728 x 642 x 631 mm
- **Color cabinet:** Silver Frost

21PT2404/94R

Product highlights

Real Flat picture tube

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

Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

Digital Clear Vision

DCV is a unique, intelligent, and proactive control system, which measures and analyzes the incoming analog signal to automatically adjust settings for optimal picture quality

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.

Integrated subwoofer with wOOx

The integrated subwoofer with wOOx technology creates a superior bass sound from a compact enclosure. It captures and enhances low-frequency bass for an deeper sound experience in music and movies.

4x3 Expand

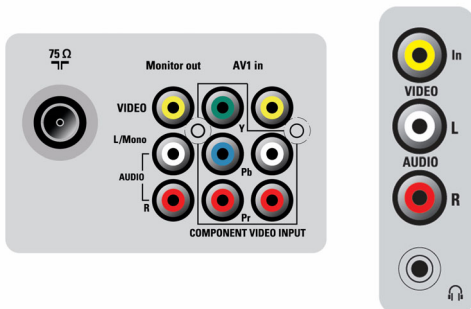
4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture modes such as Eco, Natural, Rich, Multimedia and Personal, and sound modes such as Movie, Voice, Music and Personal.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video. Philips DVD recorders can record directly from component video (such as YPbPr) sources including satellite receivers



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