



Philips
TV with Digital Crystal
Clear

29"

real flat HD Ready

29PT8667

Turn up your viewing experience

with HD ready

This new stylish 29" real flat offers quality picture and sound while complementing your home decor.

Slim, stylish design to complement your interior

- Sleek, elegant design complements your home decor

Vivid, natural and razor sharp images

- Real Flat picture tube technology brings you lifelike images
- Digital Crystal Clear provides vivid cinema-like images
- 100Hz processing removes picture flickering on the screen
- Progressive Scan component video for optimized image quality

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

Designed for your convenience

- Smart Picture and Smart Sound to personalize your viewing

For advanced performance

- Component Video Input for top quality playback

PHILIPS

sense and simplicity

Highlights

Sleek, elegant design

A sleek, elegant design look that complements home furnishings in any room.

Real Flat picture tube

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

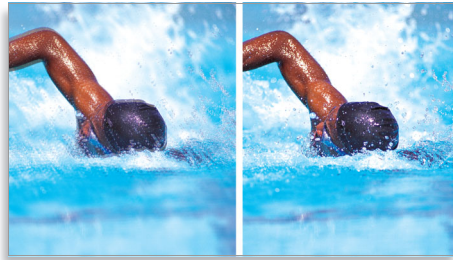
Digital Crystal Clear

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. It's like watching vivid cinema-like images.

100Hz

Conventional TV shows a picture by scanning 50 times per second (50Hz). This frequency can be detected by the human eye in the form of a flickering picture. 100Hz sets show a picture by scanning 100 times per second, thus eliminating the field flickering. The result is a more stable picture that is relaxing for your eye.

Progressive Scan



Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

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.

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 and sound modes.

Component Video Input (YPbPr)

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



Specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 29 inch / 72 cm
- Visible diagonal screen size: 68 cm
- Display screen type: Real Flat picture tube
- Picture enhancement: Black stretch, Color Transient Improvement, Luminance Transient Improver, Scavem, Digital Noise Reduction, 2D Combfilter, Color Temperature Adjustment, Smart Picture

Supported Display Resolution

- Video formats

Resolution	Refresh rate
1080i	60Hz
720p	50, 60Hz
480p	60Hz

Sound

- Output power (RMS): 2 x 6W
- Music Power: 12 W
- Sound Enhancement: Equalizer, Balance, Incredible Surround, Smart Sound, Auto Volume Leveller
- Sound System: Stereo Playback

Convenience

- Ease of Installation: Autosearch, Fine Tuning
- Ease of Use: Smart Picture, Smart Sound
- Screen Format Adjustments: 4:3, Widescreen, 4:3 expand
- Clock: On/Off event timer, Sleep Timer
- Child Protection: Child Lock
- On-Screen Display languages: English, Simplified Chinese

- Remote control: Racer
- Remote control type: RCLA023

Tuner/Reception/Transmission

- Tuner bands: UHF, VHF
- TV system: PAL D/K, PAL I
- Video Playback: NTSC, PAL
- Number of Preset Channels: 256

Connectivity

- AV 1: Component Video in, CVBS in, YPbPr (2fh), Audio L/R in
- Front / Side connections: S-video in, CVBS in, Audio L/R in
- Other connections: Monitor out, CVBS, L/R (cinch)

Power

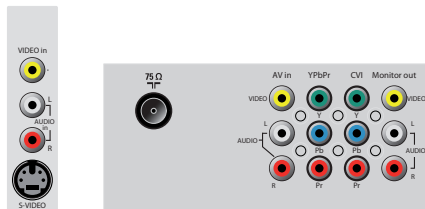
- Mains power: AC 220V, 50/60Hz
- Standby power consumption: < 3W
- Power consumption: 98 W

Dimensions

- Color cabinet: Bi colour Grey and Silver Frost
- Set dimensions (W x H x D): 781 x 588 x 486 mm
- Box dimensions (W x H x D): 877 x 667 x 579 mm
- Product weight: 40.64 kg
- Weight incl. Packaging: 45.3 kg

Accessories

- Included Accessories: 2 x AAA Batteries, User Manual, Remote Control



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