



6 DWIDE movie modes!

DWIDE format ensures that nothing is missing from your movies and with Dolby® Virtual surround sound and 20 watt audio power you're in for an unmatched cinema experience. And like it's award-winning predecessors this Philips TV has been designed so beautifully you'll want to look at it even when it's switched off.

Images continually optimized for real life pictures

- Black Matrix Real Flat™ picture tube for vivid picture
- Active Control™ Plus with Ambient Light Sensor continually optimizes picture in any lighting environment
- LTI/CTI with split-screen demo
- Scan Velocity Modulation defines edge detail
- 6 DWIDE display modes plus 'nudge'
- Energy saving feature

Theater-like surround sound

- Dolby® Virtual Surround with 20 Watts audio power gives you true cinema surround sound without the need of extra cabling or rear speakers

Great pictures from any source

- Side stereo AV and headphone jacks for quick and easy connectivity
- Rear stereo AV in/out with S-video and CVI connectivity for DVD, digital cable and other high resolution sources
- Subwoofer Output



DWIDE Television

32PW6542

Technical specifications

Picture

- Screen size : 32" (81 cm)
- Viewing area : 76 cm (NBR 5258)
- Picture tube : RealFlat™ 16:9
- Scan Velocity Modulation
- Dynamic Noise Reduction (DNR)
- Digital Color Transient Improvement (CTI)
- Luminance Transient Improvement (LTI)
- ActiveControl™ Plus
 - LTI
 - CTI
 - Light Sensor

Sound Quality

- Sound Power : 2 x 10 Watts RMS
- Stereo and SAP
- Dynamic Ultra Bass
- IncredibleSurround™ Sound
- Dolby® Virtual Surround
- Auto Volume Leveler

Features

- Demo mode
- Closed Caption
- Channel Name
- Energy Saving
- Signal Strength Indicator
- DWIDE Zoom : 4:3, Zoom 14:9, Zoom 16:9, Subtitle Zoom, Superwide and Widescreen

Ease of Use

- Cursor User Interface
- Smart Picture (5 modes)
- Smart Sound (4 modes)
- Portuguese, Spanish & English OSD and menu control
- On/Off Event Timer/Clock
- Sleep timer
- Child Lock

Connections

- Side Connections
- Headphone
 - 1 AV In Stereo
- Rear Connections
- AV1 : 1 AV In Stereo or CVI
 - AV2 : 1 AV In Stereo or S-Video
- AV out
 - Subwoofer out

Reception

- Tuning System : PLL
- Color transmission system off-air : - Trinorma + PAL-BG Playback
- Stereo sound transmission system off-air : - BTSC

Miscellaneous

- Mains : 100-250 V, 50/60 Hz
- Power Consumption : 91 W (Normal Operation)
1 W Standby
- Net Weight : 50 Kg
- Gross Weight : 57 Kg
- Set Dimensions : 890 x 557 x 558 mm (W x H x D mm)
- Box Dimensions : 962 x 661 x 662 mm (W x H x D mm)
- Container loading : 192 (Truck)
126 (40' DC)
- Cabinet Color : Silver Frost

Product highlights

RealFlat™ picture tube

Undistorted and reflection-free picture for maximum viewing comfort.

ActiveControl™ Plus

Enhanced with LTI/CTI and an Ambient Light Sensor, noise, sharpness, brightness, contrast and color are continuously analyzed and picture settings are optimized to give you the best picture in any lighting environment and condition.

Color Transient Improvement

Color signals are processed to bring out subtle differences resulting in greater depth and enhanced color definition.

Luminance Transient Improvement

LTI increases clarity and sharpness especially between dark and light areas of an image, ensuring clear and crisp pictures.

DWIDE Zoom

Whether you are watching a DVD or broadcast programs, the DWIDE Zoom allows you to choose from 6 different TV formats, so you can enjoy a full screen picture with less distortion of the image.

Dolby® Virtual surround

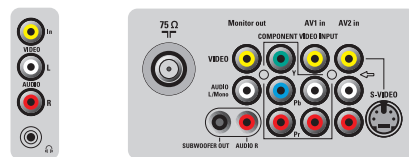
Creates a soundstage in front and around the viewer for more immersing home entertainment experience utilizing the built-in speakers only.

Energy Saving Feature

When energy-saving feature is effected, then Picture & Sound settings will be "reduced" to a "Soft" mode & energy 'counter' goes to low mode. Viewing & listening experience is not compromised particularly when Energy Saving feature is set during the night (less need for high light output & dynamic sound).

Subwoofer Output

Rear provision on the TV, which will allow user to connect his Active subwoofer to the TV so as to complete his total entertainment experience. When subwoofer volume increases, the Ultra-bass effect on the TV is reduced accordingly.



Side AV + Headphone Rear AV Input/Outputs

For more information consult the website

www.philips.com

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