Reliable performance

at great value

This perfect LCD TV for your family delivers clear picture & incredible sound that enhances your tv viewing experience at home

See brilliant picture quality

- Digital Crystal Clear for detail depth and clarity
- Full HD LCD display for better depth and clarity
- Dynamic contrast 50000:1 for incredible rich black details

Hear crisp and clear sound

- Rich and clear sound experience

Easy to connect and enjoy

- Seamless connectivity with 1 HDMI input
- Fantastic video, photo and music playback via USB

PHILIPS

Highlights

Full HD LCD display, 1920 x 10

"The Full HD screen has the widescreen resolution of 1920 x 1080p. This is the highest resolution of HD sources for the best possible picture quality. It is fully future proof as it supports 1080p signals from all sources, including the most recent like Blu-ray and advanced HD game consoles. The signal processing is extensively upgraded to support this much higher signal quality and resolution. It produces brilliant flicker-free progressive scan pictures with superb brightness and colors.. "

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. The result is extremely clear pictures from any source.."

Dynamic contrast ratio 50000:1

You want the LCD flat display with the highest contrast and most vibrant images. Philips advanced video processing combined with unique extreme dimming and backlight boosting technology results in vibrant images. Dynamic Contrast will increase the contrast with excellent blacklevel and accurate rendition of dark shades and colors. It gives a bright, lifelike picture with high contrast and vibrant colors.
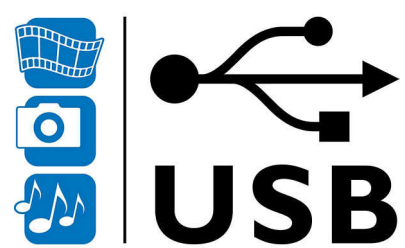
Rich & clear sound experience

"Feel the power of the music beat and the atmosphere of the movies. The powerful 16 W RMS (2 x 8W RMS) amplifiers create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience..

USB with Video Playback

The USB connector allows access to jpeg photos, mp3 music and video files through USB drives. Plug the USB into the slot at the side of the TV and access multimedia content using the easy on screen content browser. Now view your videos, photos and music effortlessly in your TV!

1 HDMI input

"HDMI is a single cable to carry both picture and audio signals from your devices to your TV, saving you from cable clutter. It carries uncompressed signals, ensuring that you have the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system. Enjoy high quality picture and sound without clutter or fuss.."

Specifications

Picture/Display
- Diagonal screen size (inch): 22 inch
- Panel resolution: 1920x1080p
- Picture enhancement: 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Dynamic contrast, Digital Crystal Clear

Supported Display Resolution
- Computer formats: 1024 x 768, 60, 70, 75Hz, 1280 x 1024, 60, 70, 75Hz, 640 x 480, 60, 72, 75Hz, 720 x 400, 70Hz, 800 x 600, 56, 60Hz, Via HDMI/DVI input,
- Video formats: 1080i, 50, 60Hz, 1080p, 50Hz, 1080p, 60Hz, 480i, 60Hz, 480p, 60Hz, 576i, 50Hz, 576p, 50Hz, 720p, 50, 60Hz

Tuner/Reception/Transmission
- Video Playback: NTSC, PAL (all versions)

Multimedia Applications
- Playback Formats: AVI, JPEG Still pictures, MPEG1, MPEG2, MPEG4, WMA v2 up to v9.2
- Music Playback Formats: MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG

Convenience
- Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- On-Screen Display languages: English

USB - File Extension
- Video: *.avi, *.mkv, *.mov, *.mp4, *.mpg

USB - Container
- Video: ASF, AVI, MKV, MP4, PS

USB - Video Decoder
- Compression Format: H.264, MPEG 1, MPEG 2, MPEG 4, VC-1

Sound
- Output power (RMS): 16W
- Sound System: Stereo
- Sound Enhancement: Auto Volume Leveler

Loudspeakers
- Built-in speakers: 2

Connectivity
- AV 1: Audio L/R in, YPbPr, CVBS in, VGA-in (5x cinch RGB+H/V)
- USB: USB
- HDMI 1: HDMI
- Other connections: Antenna F-type, Component Video (YPbPr) input, Composite video (CVBS) input, PC-in VGA + Audio L/R in

Power
- Power supply: 100-240VAC, 50/60Hz
- Power consumption: 55 W
- Standby power consumption: Less than 1 watt

Accessories
- Included accessories: 2 x AAA Batteries, Remote Control, User Manual, Warranty certificate, Power cord, Safety/legal instructions, Table top stand, Wall mounting bracket
- User Manual: English

Dimensions
- Set Width: 593 mm
- Set Height: 343 mm
- Set Depth: 101 mm
- Product weight: 3.2 kg
- Set width (with stand): 593 mm
- Set height (with stand): 368 mm
- Set depth (with stand): 180 mm
- Product weight (+stand): 3.5 kg

www.philips.com