



4000 series LED-LCD TV with NetTV

- 32" class/po
- HD 720p
- PixelPlus HD
- Wireless LAN 802.11n

32PFL4902/F7

Smart TV

Performance and connectivity at a great value

featuring wireless connectivity with Netflix, Vudu, Pandora along with Samba TV Hotlist and Xumo media portals.

Benefits

Enlarge your viewing experience

- 720p High Definition Resolution for ultra-sharp images
- Brilliant LED images with low power consumption
- 120 Perfect Motion Rate for increased pixel response times

Authentic and clear sound experience.

- Immersive sound with clear voice designed by sonic emotion
- 16 Watts of clear balanced 3D surround sound

Enjoy the online world of connectivity

- Instant access to Netflix and Vudu via the remote
- Introducing Hotlist and Xumo portals for streaming channels
- NetTV with Wireless access to online services on your TV

Complete digital connectivity made simple

- A lean-back big screen YouTube experience
- Enjoy Pandora, the most popular online radio service
- Play H.264, AAC, MP3, JPEG and more formats on USB

PHILIPS

Features

LED with low power consumption



LED lighting technology is the most advanced available. In this TV it combines an eye-catching minimalistic design with stunning image quality, as well as being the lowest power consumption in its category. Another environmental benefit is that LED lighting technology does not contain hazardous materials. With an LED backlight you can enjoy low power consumption, high brightness, incredible contrast and sharpness and vibrant colors.

120 Perfect Motion Rate



120 Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new Philips PMR standard reduces response time of the HDTV to produce faster picture transitions and reduces motion artifacts.

Sonic Emotion Premium



Immersive sound with clear voice designed by sonic emotion. Absolute3D sound fills your surroundings with the right ambience, clarifies voice, and details the sound stage, making your experience more immersive and enjoyable.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

Aspect ratio	Widescreen(16:9)
Contrast ratio (typical)	1200:1
Response time (typical)	8 ms
Viewing angle	178° (H) / 178° (V)
Diagonal screen size (inch)	32 inch
Diagonal screen size (metric)	81 cm
Visible screen diagonal (inch)	31.5 inch
Display screen type	LED WXGA Display
Panel resolution	1366 x 768p
Picture enhancement	Pixel Plus HD 120 PMR Color Enhancement Gamma Black stretch Digital Noise Reduction MPEG artifact reduction

Dynamic contrast
Macro Dimming

Supported Display Resolution

Computer formats	640 x 480, 60Hz 720 x 480, 60Hz 800 x 600, 60Hz 1024 x 768, 60Hz 1280 x 768, 60Hz 1280 x 1024, 60Hz 1360 x 768, 60Hz 1400 x 1050, 60Hz 1440 x 900, 60 Hz 1680 x 1050, 60Hz 1920 x 1080, 60Hz
Video formats	480i, 60Hz 480p, 60Hz 720p, 60Hz 1080i, 60Hz 1080p, 24,30,60Hz

USB Multimedia

The USB connector allows access to H.264, AAC, MP3, JPEG and more formats files of most USB-sticks (USB memory-class device). Plug the USB into the slot at the side of the TV and access the multimedia content using the easy on screen content browser. You can now view and share your videos, photos and music.

NetTV



Experience a rich selection of online services with Net TV wirelessly. Enjoy movies, pictures, infotainment and other online content directly on your TV whenever you like. Wirelessly navigate and select what you want to watch with the TV remote control. The Philips menu gives you access to popular Net TV services fitted for your TV screen.

Sound

Equalizer	5-bands
Output power (RMS)	2 x 8W
Sound System	Stereo SAP Sonic Emotion Premium Dolby Audio

Loudspeakers

Built-in speakers	2
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Convenience

Child Protection	Child Lock+Parental Control
Clock	Sleep Timer
Ease of Installation	Autostore
Ease of Use	AutoPicture AutoSound Settings assistant Wizard Auto Volume Leveling
Remote Control	TV
Screen Format	4:3
Adjustments	Movie expand 14:9 Movie expand 16:9 Super Zoom Widescreen unscaled (1080p dot by dot) Full
Multimedia	Automatic auto slideshow USB media browser

Multimedia Applications

Multimedia connections	USB memory class device
Playback Formats	JPEG Still pictures MPEG1 MPEG2 H.264/MPEG-4 AVC H.265/HEVC MP3 AAC WAVE AC3 MPEG4

Tuner/Reception/Transmission

Aerial Input	75 ohm F-type
TV system	ATSC NTSC
Video Playback	NTSC
Tuner bands	UHF VHF

Connectivity

AV 1	CVBS/YPbPr
HDMI 1	Shared audio L/R in HDMI
HDMI 2	Shared audio L/R in Shared audio L/R in HDMI (Audio Return Channel)

Audio Output - Digital	Optical (TOSLINK)
USB	USB
Other connections	Ethernet Headphone out Wireless LAN 802.11n One touch play Power status System info (menu language) Remote control pass-through System audio control System standby
EasyLink (HDMI-CEC)	

Power

Ambient temperature	5°C to 40°C (41°F to 104°F)
Mains power	120V/60Hz
Power consumption	50 W
Standby power consumption	< 0.5 W

Dimensions

Set Height (inch)	17.5 inch
Set Width (inch)	28.8 inch
Set Depth (inch)	3.4 inch
Product weight (lb)	9.8 lb
Set height (with stand) (inch)	18.7 inch
Set width (with stand) (inch)	28.8 inch
Set depth (with stand) (inch)	7.3 inch
Product weight (+stand) (lb)	10.0 lb
Box height (inch)	19.5 inch
Box width (inch)	32.8 inch
Box depth (inch)	5.2 inch
Weight incl. Packaging (lb)	12.5 lb
VESA wall mount compatible	200 x 100 mm

Accessories

Included accessories	Table top stand Quick start guide User Manual Remote Control Batteries for remote control Screws
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Network Services

NetTV Apps	Netflix Vudu YouTube Pandora Cinema Now Hotlist Samba Xumo
Network Features	Home Network



data subject to change
2018, May 26

Version: 3.0.1
UPC: 609585250611

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