



4000 series LED-LCD TV

- 43" class
- Full HD 1080p
- PixelPlus HD
- Wireless LAN 802.11ac MIMO

43PFL4962/F7

More than a smart TV, a better TV.

Performance at a great value

A simpler, smarter and totally entertaining TV with built-in features to stream, watch live, and more

Benefits

Enlarge your viewing experience

- 1080p High Definition Resolution for ultra-sharp images
- 120 Perfect Motion Rate for increased pixel response times

Enjoy a world of connectivity

- Connectivity Options

Authentic and clear sound experience.

- 16 Watts of clear balanced surround sound

A simple way to watch what you love

- Simple, intuitive interface for easy navigation
- Enjoy 500,000+ movies and TV episodes
- Fast and easy search across top channels
- Free mobile app for iOS and Android
- Cable TV, antenna & streaming compatible

PHILIPS

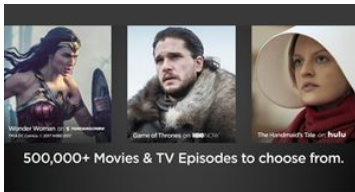
Features

Smart TV made easy



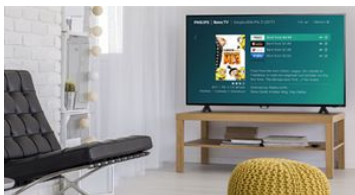
Get to all the things you want to watch, easier with Philips Roku TV. Start streaming your favorite movies and TV shows. Access your cable box or HD antenna. Or even fire up your gaming console - all from your home screen.

Stream almost anything



Kick back with access to 500,000+ streaming movies and TV episodes across thousands of free and paid channels. Watch blockbusters, hit series, live news, kids' shows, and more. Plus, stream award-winning originals from channels like Netflix and Amazon Prime Video.

Fast and easy search



Search by title, actor or director to see where to stream your favorite shows for free or at the lowest price.

Feature-packed Roku mobile app



Turn your iOS® or Android™ device into the ultimate streaming companion. Control your Philips Roku TV, search with your keyboard or voice or connect a pair of headphones to use private listening.

Full HD 1080p display

With detailed picture, rich color, and superior contrast, you'll see your favorite programs come to life.

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.

Wireless LAN 802.11ac MIMO



Easily connect your TV to your wireless network. Watch and pause live over-the-air TV with a digital antenna and 16GB or larger USB Flash Drive, and connect your favorite devices via HDMI.

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)	43 inch
Diagonal screen size (metric)	109.2 cm

Visible screen diagonal (inch)	43.0 inch
Display screen type	LED Full HD Display
Panel resolution	1920x1080p
Picture enhancement	Dynamic contrast

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

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2018, October 28

Video formats	1280 x 1024, 60Hz	Connectivity	AV 1	Shared audio L/R in
	1360 x 768, 60Hz		HDMI 1	CVBS in
Sound	1400 x 1050, 60Hz		HDMI 2	HDMI (Audio Return Channel)
	1680 x 1050, 60Hz		Audio Output -	HDMI
	1920 x 1080, 60Hz		Digital	Optical (TOSLINK)
	1440 x 900, 60Hz		USB	USB
	480i, 60Hz		Other connections	Headphone out
	480p, 60Hz		EasyLink (HDMI-CEC)	Wireless LAN 802.11ac MIMO
	720p, 60Hz			One touch play
	1080i, 60Hz		HDMI 3	Power status
	1080p, 24,30,60Hz			System info (menu language)
				Remote control pass-through
Loudspeakers	Output power (RMS) Sound System	Power		System audio control
	2 x 8W Stereo SAP Dolby Audio			System standby
Convenience	Built-in speakers			HDMI
	2			
Multimedia Applications	Child Protection	Dimensions	Ambient temperature	5°C to 40°C (41°F to 104°F)
	Clock		Mains power	120V/60Hz
	Ease of Installation		Power consumption	80 W
	Remote Control		Standby power consumption	< 0.5W
	Screen Format Adjustments		Set Height (inch)	23.1 inch
			Set Width (inch)	38.5 inch
			Set Depth (inch)	3.7 inch
			Product weight (lb)	16.89 lb
			Set height (with stand) (inch)	24.4 inch
			Set width (with stand) (inch)	38.5 inch
Multimedia	Multimedia connections		Set depth (with stand) (inch)	8.3 inch
	Playback Formats		Product weight (+stand) (lb)	17.39 lb
Tuner/Reception/Transmission	USB memory class device		Box height (inch)	26.0 inch
	AAC (.MKV, .MP4, .MOV)		Box width (inch)	44.4 inch
	AC3/EAC3 (.MKV, .MP4, .MOV, .AC3)		Box depth (inch)	5.6 inch
	ALAC (.MKV, .MP4, .MOV, .M4A)		VESA wall mount compatible	400 x 200 mm
	FLAC (.FLAC, .MKV)		Weight incl. Packaging (lb)	23.88 lb
	GIF (non-animated)			
	H.264/AVC (.MKV, .MP4, .MOV)			
	JPG			
	MP3(.MP3, .MKV)			
	PCM (.WAV, .MKV, .MP4, .MOV)			
Accessories	PNG	Network Services	Network Features	Wireless Screencasting
	WMA (.ASF, .WMA, .MKV)		TV Operating System	Roku OS
Included accessories				

* Subscriptions or other payments may be required to access certain channels. Content may not be available in all areas in which the Roku TVs are sold and channel availability is subject to change.

* Search feature does not work with all channels.



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