



5000 series Android TV

- 50" class/pt
- 4K Ultra HD 2160p
- Android TV
- Built-in Google Assistant

50PFL5604/F7

4K Android TV with Google Assistant

Explore a smarter way to watch

The Philips AndroidTV brings great content to you, so you can spend less time browsing and more time watching. Just pick from the personalized recommendations from Google Play, YouTube, Netflix, and other apps directly on your TV screen.

Benefits

Enjoy the beauty of 4K Ultra HD

- 4K UHD brings your TV experience to a whole new level
- HDR 10 delivers more detail and captivating colors

Android TV with the Google Assistant Built-in

- Entertainment tailored for you.
- Control your TV using your voice with Google Assistant.
- Get all the top apps and games on Google Play.
- Put your small screen on your big screen with Chromecast

Google Assistant in the power of your hands

- Control your compatible smart home devices
- Plan your day, learn about the weather, traffic, and more
- Play your favorite content and control your TV volume
- Press the Google Assistant button to do more with your voice

PHILIPS

Features

4K UltraHD



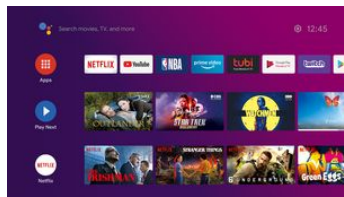
Four times the resolution of Full HD brings your viewing experience to the whole new level. Enjoy every detail and the breathtaking beauty of your favorite entertainment.

High Dynamic Range



High Dynamic Range (HDR10) technology lets you experience more detail and captivating colors for an even more engaging television experience. Experience a brighter image with astonishing contrast composed of shades of blacks, whites, and all other colors.

Android TV



Android TV makes it easier to get more from your TV. Choose from 500,000+ movies and shows from across streaming services. Control your TV, get recommendations of what to watch, dim the lights, and more with your voice by asking Google Assistant. Cast photos, videos, and music from smart devices to your TV with Chromecast built-in.

Google Assistant



With Google Assistant you can do even more with your TV. Quickly access your favorite movies, shows, or music with your voice. Easily find and enjoy vacation photos on the big screen. Control devices around your home like dimming the lights from the comfort of your couch. Ask Google Assistant questions and get answers from Google on screen, including the weather or game scores. You can even manage tasks like viewing your schedule and adding appointments without picking up another device. Just press the Assistant button on your remote to get started.

Google Play



Download all your favorite apps and games from Google Play. And enjoy them on the big screen with easy access from your custom Android TV home screen.

Chromecast built-in



Chromecast built-in is a platform that lets you stream your favorite entertainment from your phone, tablet or laptop right to your TV. Easily control your TV with apps you already know and love from your iPhone, iPad, Android phone or tablet, Mac or Windows laptop, or Chromebook.

The Google Assistant button



Do more on your TV with your voice. Press the Google Assistant button on your remote to quickly search 500,000+ movies and shows, get recommendations to match your mood, control smart home devices, and more.

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)	Response time (typical)	9.5 ms
Contrast ratio (typical)	5000:1	Viewing angle	178° (H) / 178° (V)

Diagonal screen size (inch)	50 inch	TV system	ATSC
Diagonal screen size (metric)	127 cm	Video Playback	NTSC
Visible screen diagonal (inch)	49.5 inch	Tuner bands	NTSC UHF VHF
Display screen type	LCD UltraHD Display	Connectivity	
Backlight	LED	HDMI 1	HDMI
Panel resolution	3840x2160p	HDMI 2(ARC)	HDMI
Picture enhancement	Digital Noise Reduction MPEG artifact reduction Dynamic contrast Macro Dimming HDR10	HDMI 3	HDMI
		AV 1	Audio L/R in CVBS in Optical (TOSLINK)
Supported Display Resolution		Audio Output - Digital	
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 1440 x 900, 60Hz 1920 x 1080, 60Hz 1680 x 1050, 60Hz 1400 x 1050, 60Hz 3840 x 2160, 60Hz 4096 x 2160, 60Hz	Other connections	Ethernet Headphone out Wireless LAN 802.11ac MIMO
Video formats	480i, 60Hz 480p, 60Hz 720p, 60Hz 1080i, 60Hz 1080p, 24, 30, 60Hz 2160p, 24, 30, 60Hz	USB EasyLink (HDMI-CEC)	USB One touch play Power status System info (menu language) Remote control pass-through System audio control System standby
		Bluetooth version	4.2
Sound		Power	
Equalizer	5-bands	Ambient temperature	5°C to 40°C (41°F to 104°F)
Output power (RMS)	2 x 10W	Mains power	120V/60Hz
Sound System	Stereo SAP Dolby Audio	Power consumption	130 W
		Standby power consumption	< 0.5W
Loudspeakers		Dimensions	
Built-in speakers	2	Set Height (inch)	26 inch
Convenience		Set Width (inch)	44.7 inch
Child Protection	Child Lock+Parental Control	Set Depth (inch)	3.1 inch
Clock	Sleep Timer	Product weight (lb)	20.50 lb
Ease of Use	Auto Volume Leveling Picture style Sound style	Set height (with stand) (inch)	27.9 inch
Remote Control	TV	Set width (with stand) (inch)	44.7 inch
Screen Format	4:3	Set depth (with stand) (inch)	8.8 inch
Adjustments	Widescreen Full	Stand width (inch)	39.0 inch
Program	Pause LiveTV USB Recording*	Product weight (+stand) (lb)	20.72 lb
Multimedia Applications		Box height (inch)	29.8 inch
Multimedia connections	USB Storage Device	Box width (inch)	51.2 inch
Playback Formats	H.264/MPEG-4 AVC H.265/HEVC MPEG2 MPEG4*	Box depth (inch)	5.9 inch
		Weight incl. Packaging (lb)	30.20 lb
Tuner/Reception/Transmission		VESA wall mount compatible	300 x 300 mm
Aerial Input	75 ohm F-type	Accessories	
		Included accessories	Quick start guide Caution sheet Safety warranty sheet Remote Control Batteries for remote control Table top stand Screws
		Power cord	59 inch
		Android TV Services	
		OS	Android Oreo

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- * USB recording for digital channels only, recordings may be limited by broadcast copy protection. Country and channel restrictions may apply.
- * USB multimedia playback requires third-party app installation. Please visit the Google Play Store for more details, including app availability for your country.
- * Netflix streaming membership required. See www.netflix.com/TermsOfUse



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