Pre-sales leaflet for United States (2017, August 2)



4000 series LED-LCD TV

• 43" class/po

43PFL4901/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

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

Authentic and clear sound experience.

- Immersive sound with clear voice designed by sonic emotion
- 20 Watts RMS of rich surround sound to complement 4K images

Enjoy the online world of connectivity

• Wireless LAN 802.11ac MIMO for seamless streaming

- Wirelessly mirror the screen of smart device on your TV
- Instant access to Netflix and Vudu via the remote
- Introducing Hotlist and Xumo portals for streaming channels

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

Full HD 1080p display

Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 x 1080 resolution that defines full high definition images. This can only mean you get the best possible TV picture quality available today - so prepare to feast your eyes.

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



Immersive sound with clear voice designed by sonic emotion. Absolute3D sound fills your surroundings with the right ambience, clarifies voice, and

1280 x 1024, 60Hz

details the sound stage, making your experience more immersive and enjoyable.

Wireless LAN 802.11ac MIMO

Experience a rich selection of online service wireless with your Philips Internet services. Enjoy movies, pictures, entertainment and other online content directly on your TV without any cable cluther. Simply connect your Television, Blu-ray player or Home Theater directly to your home network through the wireless ethernet connection, and navigate and select what you want to watch with the remote control.

Wireless Screencasting



Watch and surf anything and everything wirelessly from your smart phone, tablet or PC to your Philips TV. Imagine the ability to have unlimited access to every web destination like shopping, email, videos, social networking, as well as your favorite TV shows and sporting events. With Wireless Screencasting your source device screen is wirelessly projected on your TV, so sharing content and surfing the internet on your TV has truly become limitless.

USB Multimedia

Remote Control

TV

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.

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

Picture/Display			1360 x 768, 60Hz
Aspect ratio Contrast ratio (typical)	Widescreen(16:9) 1200:1		1400 x 1050, 60Hz 1440 x 900, 60 Hz 1680 x 1050, 60Hz 1920 x 1080, 60Hz 490i 60Hz
Response time (typical)	9 ms	Video formats	1920 × 1080, 60Hz 480i, 60Hz
Viewing angle	178° (H) / 178° (V)		480p, 60Hz
Diagonal screen size (inch)	43 inch		720p, 60Hz 1080i, 60Hz
Diagonal screen size (metric)	109.2 cm		1080p, 24,30,60Hz
Visible screen diag-	43.0 inch	Sound	
onal (inch)		Equalizer	5-bands
Display screen type	LED Full HD Display	Output power (RMS)	2 x 8W
Panel resolution	1920×1080p	Sound System	Stereo
Picture enhancement	Pixel Plus HD	Sound System	SAP
	120 PMR		Dolby Digital Plus
	Light sensor		Sonic Emotion Premium
	Color Enhancement		Some Emotion Premium
	Gamma	Loudspeakers	
	Black stretch	Duilt in an advant	2
	Digital Noise Reduction	Built-in speakers	2
		Converience	
	Dynamic contrast		
Supported Display Resolution		Child Protection Clock	Child Lock+Parental Control Sleep Timer
Computer formats	640 x 480, 60Hz	Clock Sleep Timer	Autostore
F 101111400	720 x 480, 60Hz	Ease of Use	AutoPicture
	800 × 600, 60Hz		AutoSound
	1024 x 768, 60Hz		Settings assistant Wizard
	1280 × 768, 60Hz		Auto Volume Leveling

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Screen Format Adjustments	4:3 Movie expand 14:9 Movie expand 16:9		System audio control System standby
	Super Zoom	Power	
	Widescreen unscaled (1080p dot by dot) Full	Ambient temperature Mains power	5°C to 40°C (41°F to 104°F) 120V/60Hz
	Automatic	Power consumption Standby power	85 W < 0.5 W
Multimedia	auto slideshow USB media browser	consumption	< 0.5 VV
Multimedia Applications		Dimensions	
Multimedia connec-	USB memory class device	Set Height (inch)	23.1 inch
tions		Set Width (inch)	38.5 inch
Playback Formats	JPEG Still pictures	Set Depth (inch) Product weight (Ib)	4.0 inch 19.85 lb lb
•	MPEG1	Set height (with	24.3 inch
	MPEG2	stand) (inch)	24.5 men
	MPEG 4 SP/ASP	Set width (with	38.5 inch
	H.264/MPEG-4 AVC	stand) (inch)	
	H.265/HEVC	Set depth (with	7.7 inch
	MP3	stand) (inch)	
	AAC	Product weight	21.83 lb
	WAVE	(+stand) (lb)	
Tuner/Reception/Transmission		Box height (inch)	25.8 inch
	TISSION	Box width (inch)	41.8 inch
Aerial Input	75 ohm F-type	Box depth (inch)	7.5 inch
TV system	ATSC	Weight incl. Pack-	27.56 lb
	NTSC	aging (lb)	
Video Playback	NTSC	VESA wall mount	200 x 200 mm
Tuner bands	UHF	compatible	
	VHF	Accessories	
Connectivity		Included accessories	Table top stand
AV 1	CVBS/YPbPr		Quick start guide
	Shared audio L/R in		Üser Manual
HDMI 1	HDMI		Remote Control
	Shared audio L/R in		Batteries for remote control
HDMI 2	HDMI		Screws
	Shared audio L/R in		
HDMI 3	HDMI	Network Services	
	Shared audio L/R in	NetTV Apps	Netflix
Audio Output -	Optical (TOSLINK)		Vudu
Digital	LICE		YouTube
USB	USB		Pandora
Other connections	Ethernet		Cinema Now
	Headphone out		Hotlist
	PC-In VGA Wireless LAN 802.11ac MIMO		Samba
EasyLink (HDMI-	One touch play		Xumo
CEC)	Power status	Network Features	Home Network
010)	System info (menu language)		Wireless Screencasting
	Remote control pass-through		

* This product was produced prior to FCC Enhanced Accessibility rule going into effect, older production may not have Enhanced Accessibility features. Please look for the "Enhanced Accessibility" logo on the packaging of the product before purchasing if you need Enhanced Accessibility features.



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