Pre-sales leaflet for India (2016, April 14)



**Philips** LED TV

• 107cm (42") • Full HD 1080p

42PFL5059/V7

# Designed for you

## with great aesthetics & illustrious pictures

a unique blend which perfectly fits with your interiors with its sleek design & captivates its audience with its power packed performance

## Benefits

## See brilliant picture quality

- Full HD LCD display for better depth and clarity
- 240Hz Perfect Motion Rate (PMR) for superb motion sharpness
- "See brilliant picture quality"
- Pixel Precise HD for razor sharp images

Hear crisp and clear sound

- Incredible Surround for enhanced audio enjoyment
- Rich and clear sound experience

## Easy to connect and enjoy

- Seamless connectivity with 2 HDMI inputs
- Fantastic video, photo and music playback via USB



#### Features

#### Full HD LCD display, 1920 × 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..."

#### **Pixel Precise HD**



Pixel Precise HD builds on the Pixel Plus foundation. It brings the high definition picture quality to the next level . With Super Resolution, Pixel Precise HD now brings you the best HD TV picture quality whether you are watching a video or good quality Blu-ray movies.

#### 240Hz PMR



240Hz Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new Philips PMR standard shows the combined visible effect of the fastest panel refresh rate, HD Natural Motion and unique processing formula, for unprecedented motion sharpness.

#### Incredible Surround



"Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.." Rich & clear sound experience



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

2 HDMI inputs



"HDMI makes an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With 2 HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD settop box, a Blu-ray player, and Game Console or Digital Camcorder."

#### USB with Video Playback



The USB connector allows access to jpeg photos, mp3 music and video files through all 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!

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			*.mkv
Diagonal screen size (inch)	42 inch		*.mov *.mp4
Panel resolution	1920x1080p		*.mpg
Picture enhancement	Pixel precise HD		*.mpeg
	3/2 - 2/2 motion pull down 3D Combfilter		*.wmv
	Digital Noise Reduction	USB - Video Decoder	
	Dynamic contrast	Compression Format	H.264
Sound		·	MPEG 1
	16W		MPEG 2 MPEG 4
Output power (RMS) Sound Enhancement	Incredible Surround		VC-1
	Auto Volume Leveller		
Sound System	Stereo	Multimedia Applications	
Connectivity		Music Playback	
HDMI 1	HDMI	Formats Picture Playback	WMA (v2 up to v9.2) JPEG
HDMI 2	HDMI	Formats	
USB Other connections		Playback Formats	AVI JPEG Still pictures
Other connections	Antenna F-type Component Video (YPbPr) input		MPEG1
	Composite video (CVBS) input		MPEG2
AV 1	PC-In VGA Audio L/R in		MPEG4 WMA v2 up to v9.2
	YPbPr		H.264/MPEG-4 AVC
	CVBS in		PNG still pictures
AV output	VGA-in (5x cinch RGB+H/V)	Tupor/Pocoption/Transm	vission
Av output	Composite (CVBS) x1	Tuner/Reception/Transm	
Supported Display Resolu	ution	Video Playback	NTSC PAL
Computer formats	1024 × 768, 60, 70, 75Hz	Tuner bands	UHF
	640 × 480, 60, 72, 75Hz	<b>T</b> ) (	VHF
	720 x 400, 70Hz 800 x 600, 56, 60Hz	TV system	PAL B/G
	Via HDMI/DVI input,	Dimensions	
	1280 × 1024, 60Hz	Product weight	7.5 kg
	1280 × 720, 60Hz 1920 × 1080, 60Hz	(+stand)	-
	720 × 480, 60Hz	Product weight Set Height	7 kg 555 mm
	800 × 600, 56, 60, 72, 75Hz	Set height (with	605 mm
Video formats	1080i, 50, 60Hz 480i, 60Hz	stand)	
	480p, 60Hz	Set Width Set width (with	950 mm 950 mm
	576i, 50Hz	stand)	<b>750</b> mm
	576p, 50Hz 720p, 50, 60Hz	Set Depth	70 mm
	1080p, 50Hz	Set depth (with stand)	200 mm
	1080p, 60Hz	standy	
Loudspeakers		Accessories	
Built-in speakers	2	Included accessories	2 x AAA Batteries
Built-in speakers	L		Remote Control User Manual
Power			Warranty certificate
Power consumption	72 W		Power cord
Power supply	100-240VAC, 50/60Hz Less than 1 watt		Safety/legal instructions
Standby power consumption	Less than I walt		Table top stand Wall mounting bracket
·		User Manual	English
USB - Container		Convenience	
Video	ASF		Autostors
	AVI MKV	Ease of Installation	Autostore Fine Tuning
	MP4	Ease of Use	Graphical User Interface
	PS	On Scroon Disalar	On Screen Display
USB - File Extension		On-Screen Display languages	English
Video	*.avi	0.0	



data subject to change 2016, April 14

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