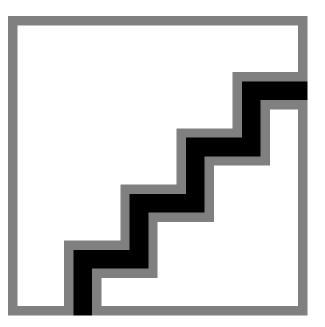
Pre-sales leaflet for United Kingdom (2016, December 2)



Philips

Professional LED TV

- 55" MediaSuite
- LED • DVB-T2/T/C & IPTV

## 55HFL5010T/12

# Connect and control

# for a future-proof guest experience

With this energy-efficient Hospitality TV, you will enjoy all the benefits of state-of-the-art connectivity and interactive hotel info pages while remote installation and management guarantee the lowest cost of ownership

## Benefits

## Great viewing experience and guest comfort

- Full HD LED TV-brilliant LED images with incredible contrast
- Low power consumption

## Differentiating guest experience

- SmartInfo for branded, interactive hotel info pages
- Miracast and DirectShare to share movies and music on your TV
- Smart TV apps with many dedicated services for hospitality
- On-screen clock display for optimal guest convenience

## Advanced hotel features and future proof

- SmartInstall for easy remote installation and maintenance
- AppControl to add, sort and delete apps with minimum effort
- Integrated IPTV system for optimal customised interactivity
- Integrated Wi-Fi to use Smart TV wirelessly
- MyChoice compatibility for recurring revenues
- Serial Xpress Protocol for interactive systems





## Features

#### Full HD LED TV

Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colours for a true to life picture.

#### SmartInstall



SmartInstall makes the installation and maintenance of your TVs effortless. With a simple to use web tool, you can now remotely configure and install your TVs without visiting any rooms! This saves you time and makes sure your guests are not disturbed. Whether it is updating the hotel info pages or installing new channels, SmartInstall can handle all.

#### SmartInfo



SmartInfo allows you to provide hotel or city information to your guests. Your guests have access to this interactive hotel webpage even when the TV is not connected to your intranet or the Internet. You can change the information regularly and easily to keep your guests up to date with all the latest developments at your hotel.

#### Miracast and DirectShare



Our TVs give your guests the freedom to enjoy their content on the big TV wirelessly and without hassle. With our open system approach we serve iOS as well as Android users and continuously extend our compatibility. Our secure sharing protects your guests. Pictures, movies, music — it can all be shared and enjoyed on our TVs via Miracast and DirectShare!

#### Smart TV apps

Philips Smart TV apps consist of an ever-growing choice of applications ranging from YouTube to social networking apps and many more. The dedicated version is tailored for hospitality use and has several added benefits, such as making sure guest information is securely deleted after use and avoiding illegal content that could harm your business.

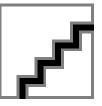
#### AppControl

App control allows you to give your guests the TV applications of their dreams. You are able to add, delete and sort all the apps in the way you want. Even better, you can now clone these settings to any other TV without having to set up the other TV as well! You can even make various profiles and change on the fly. Do you want to give your suites the high-bandwidth video apps and your other rooms the low-bandwidth apps? No problem. App control makes sure you and your guest have a smooth experience.

#### Integrated IPTV

Save costs and clutter. With our new Smart TVs you can build your hotel system directly on the TV. Interactive channels, video-on-demand, interactive hotel menus and information as well as online ordering systems are all possible without an external box attached to the TV. As well as delivering content over coax TV cables, you can now also use your Internet network to deliver your TV channels or VOD directly to the TV. Our partner network can make sure you get the customised portal you want.

#### MyChoice compatible



MyChoice offers a simple and low-cost way to offer your guests premium TV channels. At the same time it delivers an additional revenue stream which allows you to recover your initial TV investment.

#### Serial Xpress Protocol (SXP)

The TV can be connected to external decoders and set-top boxes of all major interactive system providers, through the Serial Xpress Protocol (SXP).

#### Low power consumption

Philips TVs are designed to minimise power consumption. This will not only reduce environmental impact but also lower operating costs.

## **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

Display	LED Full HD
Diagonal screen size (metric)	139 cm
Diagonal screen size (inch)	55 inch
Aspect ratio	16:9
Panel resolution	1920 x 1080p
Brightness	350 cd/m <sup>2</sup>
Viewing angle	178° (H)/178° (V)
Picture enhancement	200 Hz Perfect Motion Rate Pixel Plus HD

# Audio

Sound output Power Speakers Bathroom speaker out Sound Features

Design

Colour

Down Firing 1.5 W Mono 8 ohm AVL

20 (2x10) W

2.0

Incredible surround Dynamic Bass Dolby MS10

Black

Tuner/Reception/Transmi	ssion			
Digital TV	DVB-T/T2/C			
Analogue TV	PAL			
IP Playback	Multicast			
Video Blaybaal	Unicast			
Video Playback	NTSC PAL			
	SECAM			
Wireless Connectivity				
Wi-Fi-Direct	DirectShare			
Wireless LAN	Miracast 802.11 b/g/n			
Rear Connectivity				
Antenna	IEC-75			
HDMI1	HDMI 1.4			
Digital Audio out Scart	Optical RGB			
Scalt	CVBS			
	SVHS			
VGA input	15 pin D-sub			
AV input	CVBS shared with YPbPr			
Bathroom speaker out	Mini-Jack			
Component	YPbPr + L/R cinch			
DVI audio in	Mini-Jack			
Ethernet (LAN) External Control	RJ-45 RJ-48			
External power	12 V/15 W			
·	Mini-Jack			
Side Connectivity				
HDMI 2	HDMI 1.4			
USB1 Common Interface	USB 2.0 CI+ 1.3			
Slot	CIT I.5			
Headphone out	Mini-Jack			
Connectivity Enhancemen				
HDMI	ARC (all ports)			
EasyLink (HDMI	DVI (all ports) One touch play			
CEC)	System Standby			
	RC pass through			
	system audio control			
LAN Scart	Wake up on LAN Power on scart			
RJ48	IR-In/Out			
	Serial Xpress interface			
Features				
Digital services	8d EPG Now and Next			
	MHEG			
	Teletext			
	HbbTV			
Ease of use	Picture Style Sound Style			
Local control	Joystick			
Hospitality Features				
Hotel mode	Joystick Control Lock			
	Menu lock Installation Menu Lock			
	Volume limitation			
Prison mode	high-security mode			
Smouthefe	TXT/MHEG/USB/EPG/Subtitle Lock			
SmartInfo	HTML5 Browser Interactive Templates			
	Picture Slide Show			
CMND Create &	Off-Line Channel Editor			
Control	Off-Line Settings Editor			
	Real-time TV Status (IP) Remote Management over IP/RF			
	Content Creation			

Your brand	TV Group management SmartInfo Welcome Logo Welcome Message SmartTV Custom Background Customisable Dashboard (HTML)
Apps	IPTV System AppControl
Revenue generation	Cloud-based Apps AppRevenue
Ū.	MyChoice
Cloning and Firm- ware update Timer	Instant Initial Cloning Via USB/RF/IP Sleep Timer Wake Up Alarm Wake Up On Channel
Clock	Wake Up Sounds Clock in Standby Mode Glow-in-the-Dark RC button On-screen Clock
Channels Interactive DRM	Optional External Clock Combined List VSecure Playready Smoothstreaming
Control	Block Automatic Channel Update Serial Xpress Protocol
Power control	JSON API for TV Control-JAPIT Auto Power ON Green/fast start-up
Switch On control	WoLAN Channel Feature Picture Format
Remote Control	Volume Cable Strap Ready Low-Battery Detection RC Battery Door Lock
Anti-Theft	Battery Anti-theft Protection Kensington Lock
Healthcare features	
Control	Multi-Remote Control Healthcare RC compatible
Convenience	Nurse call system compatible Headphone out Independent main speaker mute
Safety	Double isolation class II Flame retardant
Multimedia	
Multimedia Multimedia connec- tions	USB LAN
Video playback supported	Formats: H.264/MPEG4 AVC MPEG1 MPEG2 MPEG4 WMV9/VC1
	Containers: AVI, MKV 3GP ASF M2TS
	M4V MP4 MPG PS
	Quicktime TS
Subtitle formats	WMV
supported	SRT ASS SMI
supported	ASS SMI SSA SUB
supported Music formats supported	ASS SMI
Music formats	ASS SMI SSA SUB TXT MP3 AAC

	PNG GIF	Standby power consumption	<0.3 W
Supp. Video Resolu- tion on USB	up to 1920x1080p@60Hz	Power Saving Features	Eco mode
		Ambient temperature	0 °C to 40 °C
Accessories			
Included	Remote Control 22AV1409A/12	Dimensions	
	Tabletop swivel stand	Set Width	1239 mm
	2 x AAA Batteries	Set Height	712 mm
	Warranty Leaflet	Set Depth	66/79 mm
	Legal and Safety brochure	Set width (with	1239 mm
	Power Cord	stand)	
Optional	External Clock 22AV1120C/00	Set height (with	778 mm
	Healthcare RC 22AV1109H/12	stand)	
	Setup RC 22AV8573/00	Set depth (with stand)	266 mm
Power		Product weight	15.3 kg
Mains power	AC 220-240 V; 50-60 Hz	Product weight (+stand)	17.8 kg
Energy Label Class	A++	VESA wall mount	400 x 200 mm
EU Energy Label power	52 W	compatible	M6
Annual energy consumption	76 kW h		

\* Availability of features will depend on implementation chosen by integrator.

\* Typical on-mode power consumption measured according to IEC62087 Ed 2. The actual energy consumption will depend on how the TV is used. \* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

PHILIPS

data subject to change 2016, December 2

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