

Hospitality TV

2015



1 Villes

The right message at the right time

# Welcome to Philips Hospitality TV



# Delight your guests with pure taste

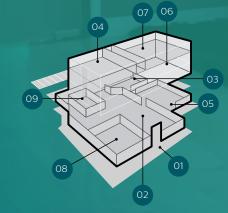
Just as you care about your guests in every detail, we care about your Philips TVs. It's true! For the last 40 years we have been leading the Hospitality TV industry. Our innovative TV solutions are found in numerous global hotel chains, sports stadiums, cruise liners, detention centers and healthcare facilities.

Our latest generation of Hospitality TVs goes far beyond best in class picture and sound quality (a Philips standard). We offer unique features that include cloud based applications, while focusing on convenience and total cost of ownership. We are dedicated to the highest quality standards and operational excellence. And you can see that commitment clearly in everything we do.



# A New Chapter in Hospitality Solutions





The right solution for all your facilities 1 entrance, 2 lobby, 3 elevator, 4 meeting/ conference rooms, 5 way finding, 6 restaurant, 7 gym, 8 casino, 9 hotel room

# Introducing the 2015 range





## Signature 7009

+ Ambilight

MediaSuite

5010

+ SmartTV more Apps + App Control (cloud

+ AppRevenue kick back

+ DirectShare (DLNA /

+ SmartInfo (also Server)

+ Build in STB (IPTV/

+ Wi-Fi integrated

+ Wake up on LAN

+ IPTV (TV over IP)

+ V-secure IR / IP

+ Bathroom Speaker

+ STB (IR / SXP Full)

+ External power out

+ DVB C/T/S2 only for

+ Swivel stand (excl. 28")

Wi-Fi Direct) + Miracast (screen sharing)

based)

fees

WIXP)

(12V)

+ DVB-C/T/T2

HFL5110

- + Bezel-less styling
- + 3D experience







### Studio 2829

- Brilliant direct LED
- Low power consumption
- USB media Playback
- Welcome screen (png)
- Volume and menu lock
- Multi remote control (4)
- Prison Mode
- Mixed Analog / Dig. channel list
- Off-line channel editor
- Fast start-up time
- USB cloning
- Instant initial cloning
- Translucent

## EasySuite 3010

- + SmartInstall
- + SmartInfo - Offline website
- (HTML) - JPG slide show
- + MyChoice
- + Instant Cloning on power on
- + Healthcare:
- White TVs
- Nurse call (IR/
- SXP-Easy) - Multi-RC (14)
- High Isolation
- Cleanable RC (optional)
- + Ultra narrow bezel
- + On screen clock
- + Physical clock
- (Optional) + Bathroom speaker
- (32/40HFL3010T)
- + Super fast processing
- + DVB-C/T/T2
- back cover (19")

48" | 40" | 32" | 28" | 24" | 19"

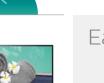
• DVB C/T/T2

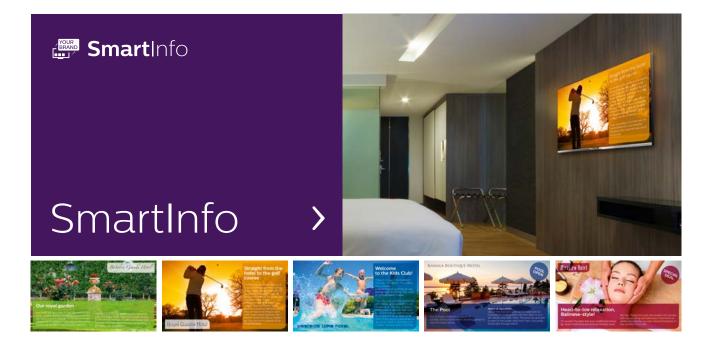
40" | 32" | 28" | 24"

55" | 48" | 40" | 32" | 28"

47" | 42"

- 5





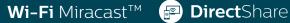
## Share relevant info and brand your company

SmartInfo lets you totally customise hotel information for your guests. It works in both 'offline mode' for info that is stored in the TV and 'online mode' so that it can link to the (hotel) website or server. Inform your guests and generate additional revenue by promoting your hotel brand & services (Spa, restaurant, room service) without the need of a separate system.



## Effortless remote installation and maintenance

This unique software is free and gives easy remote TV management and maintenance. There are no subscription fees and SmartInstall makes it possible to preconfigure TV settings and upgrade TVs on a PC from a remote location. You win with SmartInstall because it saves you a serious amount of time, and time is money! This software allows you to provide consistent installation and settings in all the rooms. Plus, you can upgrade and update without disturbing your guests – no need to even enter a guest room.



# Miracast & DirectShare >



## Enjoy your own media, on the big screen

#### Miracast

Now there is no need for a hotel network connection, Miracast mirrors the mobile display on the TV through a wireless connection (mirroring).

Miracast elevates high pressure on hotel network, ensuring optimum guest entertainment. It plays all content from Android & Windows devices. One of the best things about Miracast is that the TV does not need to support all kinds of formats.

#### **DirectShare**

With DirectShare, your guests can play their media from any smart mobile device on the TV in their hotel room. Guests just choose the app, gain the connection and enjoy!

Guests can play their media while calling out or doing other things on their mobile device. What's more, the privacy of your guests is guaranteed as user data is deleted the moment the phone power is turned off.



# Offer your guests exclusive content, increase your revenue

With the MyChoice solution, you can sell premium TV packages to your guests. This solution is for standalone TV, and no additional hardware is needed. MyChoice works in every hotel over existing infrastructure. Now you can sell premium content to your guests and generate extra revenues while you're at it! This makes MyChoice the simplest solution to monitize your TVs.



## Carry out set top box connectivity with ease

Serial Xpress Protocol (SXP) is typically used as a communication protocol over a physical connection (RJ48) between the TV and a set top box. The SXP Easy uses the same protocol, but it's optimised for the healthcare industry and assisted living facilities. Having a Philips Serial Xpress or SXP Easy can help you keep an eye on the situation. For example, by adding a nurse call system. The TV is controlled by an external set top box with system functionality.



## Easy reception of your channels

All our connected TVs support TV channels over internet infrastructure. You can even use cable & internet channels at the same time.

You can run your IPTV channels both wired and wireless, clutter free and with no set top box required.



## Save costs, reduce clutter: It's all inside

The efficient, cost saving Philips integrated IP system lets you save costs and get rid of clutter by running 3rd party systems integrated on the TV. No set top box needed here – it's already built into the TV.

The important set top box capabilities are embedded in the TV, giving your guests a complete experience. Philips integrated system works with both RF and IP channels, and can encrypt premium content via V-secure.



# SmartTV for Hospitality 🦓 SmartTV

Give your guests a wealth of Apps to use during their stay. SmartTV allows you to configure Apps online per hotel or per room. Apps that are specifically tailored for hospitality use.

Never a dull moment when you are able to deliver the latest technology to your guests. SmartTV keeps control over the bandwidth and its costs, and it's cloud based: you will never have to upgrade a TV in a room again. Philips SmartTV always offers the latest look & feel and new apps are immediately visible. Furthermore, all log in data is deleted immediately after use.

## AppControl



#### Add, delete and arrange Apps at will

Philips AppControl puts you in total control. It lets you manage all your TV Apps, create or delete profiles and even clone your settings to any other TV. Remember to register via AppControl to get kick back fees. TV upgrades are a thing of the past. Philips AppControl always gives you the latest look & feel. New Apps are immediately visible, and you can arrange profiles to optimise the network bandwidth usage.

## AppRevenue



#### Automatic kick backs, earn extra

Every business likes to generate extra cash. AppRevenue helps you do just that. Through revenue sharing hotels generate additional funds by getting kick backs from selected commercial apps.

AppRevenue offers an easy alternative to generating revenues from VOD apps or other services without a system. It helps you finance your bandwidth costs, and the kick back fee goes directly into your hotel or facility's bank account.





Like a painting on your wall. Enjoy the latest Bezel-less LED TV and the immersive experience of Ambilight paired with the complete set of hospitality features. Designed to intensify your guests viewing experience.





#### **Unique connectivity & management**

- Smart TV apps with many dedicated services for hospitality
- AppControl to add, sort and delete apps with minimum effort
- Miracast & DirectShare to share movies and music on your TV
- · SmartInfo for branded, interactive hotel info pages
- · SmartInstall for easy remote installation and maintenance

#### Advanced hotel features and future proof

- Full HD LED TV-brilliant LED images with incredible contrast
- Ambilight Spectra 2-sided intensifies the viewing experience
- Integrated IPTV system for optimal customised interactivity
- Serial Xpress Protocol for interactive systems
- $\cdot$  Easy 3D for a truly immersive 3D movie experience
- Integrated Wi-Fi for wireless Smart TV
- MyChoice compatibility for recurring revenues

# MediaSuite

Connect and control with future proof guest experience. Enjoy all the benefits of state-of-the-art connectivity and interactive hotel info pages while being ensured that remote installation and management safeguards the lowest cost of ownership.

#### Great viewing experience and guest comfort

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

#### **Differentiating guest experience**

- $\boldsymbol{\cdot}$  SmartInfo for branded, interactive hotel info pages
- $\boldsymbol{\cdot}$  Miracast & Directshare to share movies and music on your TV
- $\boldsymbol{\cdot}$  Smart TV apps with many dedicated services for hospitality
- On-screen clock display for optimal guest convenience

#### Advanced hotel features and future proof

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



55"





# EasySuite

Incredible functionality for your guests with smart hotel info pages. The remote installation and management features safeguard the lowest cost of ownership.



40"	32"	28"	24"
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#### Great viewing experience and guest comfort

- Full HD LED TV-brilliant LED images with incredible contrast
- · Eco-friendly design & flame retardant housing
- Low power consumption

#### Advanced hotel features and future proof

- SmartInstall for easy remote installation and maintenance
- MyChoice compatibility for recurring revenues
- $\cdot$  Serial Xpress Protocol Easy for interactive systems
- Full Hotel, Healthcare and Prison Modes
- Prevent unauthorized access with joystick control locking

#### **Differentiating guest experience**

- SmartInfo for branded, interactive hotel info pages
- Additional headphone connection for personal listening
- $\cdot$  Nurse-call compatibility optimized for the Healthcare sector
- $\cdot$  On-screen clock display for optimal guest convenience

# Studio

Great value in a modern design. With this energy efficient Hospitality LED TV, you will enjoy efficient installation via USB cloning and dedicated hospitality features like menu and control locking.

#### Great viewing experience and guest comfort

- LED TV for images with incredible contrast
- Low power consumption
- USB for multimedia playback

#### Advanced hotel features and future proof

- $\cdot$  Greet your guests with a customizable welcome page
- USB cloning of all settings for quick installation
- Installation menu locking
- Prevent unauthorized access with joystick control locking
- Advanced volume control to avoid guest disturbance
- Ideally suited for prisons
- Off-line channel editor to edit a channel list on a PC
- One combined channel list for Analog and Digital channels



19" available with translucent backcover.









# Specifications

>	Signa	ature	MediaSuite							
Model	42HFL7009	47HFL7009	28HFL5010T	32HFL5010T/5110K	40HFL5010T/5110K	48HFL5010T	55HFL5010T			
Screen Size	107cm (42")	119cm (47")	70cm (28")	80cm (32")	100cm (40")	121cm (48")	139cm (55")			
Resolution	1,920x	1,080p	1,366x768p, HD 1,920x1,080p, Full HD							
Picture Enhancement Features		ht sensor, Pixel Plus sided Ambilight, 3D	Pixel Plus HD, 200Hz PMR							
SmartInfo		x			х					
SmartInstall		x			x					
DirectShare & Miracast		x	×							
MyChoice		x	Х							
SmartTV		x	Х							
AppControl		x	X							
AppRevenue		x	x							
Serial Xpress Protocol		x	x*							
IPTV System		x	x							
WIXP, HTML5		x	х							
PlayReady smooth streaming		x	x							
VSecure		x	x							
Customizable Dashboard		x	x							
IPTV Channel		x	X							
Wake up on LAN		x	X							
Welcome page		x	X							
Cloning	x (USB, RF	F, IP & WiFi)	x (USB, RF, IP & WiFi)							
Instant initial cloning		x	x							
USB Multimedia Playback		x	x							
Integrated Connectivity Panel Electronic		x	x							
Program Guide	8 day EPG,	Now + Next	8 day EPG, Now + Next							
On-screen clock & alarm		х	x							
External clock module		ional	Optional							
A true HEART for Healthcare Ease of	Nurse call system compatible, multi remote control, headphone out, independent main speaker mute, double isolation class II, Optional white cleanable remote control Advanced Hotel Mode, Auto Program		Nurse call system compatible, multi remote control, headphone out, independent main speaker mute, double isolation class II, Optional white cleanable remote control Advanced Hotel Mode, Auto Program Naming, Installation menu locking, 1 channel list analog/							
Installation	Naming, Installation		digital, Prison mode							
Anti-theft	RC battery lock, Ke	ensington lock	RC battery lock, Ke	nsington lock						
Connectivity Wireless	Wireless LAN, 9031	1 b/g/p Wi Fi Dire-t	Wireloss LAN: 902	11 b/a/p Wi Fi Dir+						
Rear Connections		1 b/g/n, Wi-Fi Direct cart, SPDIF, Antenna L/R in, Ethernet	Wireless LAN: 802.11 b/g/n, Wi-Fi Direct 1 HDMI, 1 YPbPr, 1 Scart, SPDIF, Antenna IEC75, VGA + Audio L/R in, Ethernet RJ45, RJ48*, 12V Power out*, Bathroom speaker*							
	RJ45, RJ48, Bathroo	om speaker								
Side Connections	1 USB, 1HDMI, CI+, H	Headphone out	1 USB, 1HDMI, CI+, H	Headphone out						
Control Tuner	EasyLink (HDMI-CEC) Analog, DVB-T, DVI (supporting MPEG		EasyLink (HDMI-CEC), IR-in/out*, SXP*, WIXP* Analog, DVB-T, DVB-C, DVB-T2 (supporting MPEG 2 & MPEG 4)*, DVB-S/S2 (only on 5110K)							
Dimensions										
Set dimensions	952.2mm x	1064mm x	635mm x	727mm x	904mm x	1082mm x	1239mm x			
(ex. stand)	557.1mm x 69.6mm	619.9mm x 69.6mm	393mm x 62/74mm	· ·	512mm x 64/77mm	623mm x 65/78mm				
VESA compatible Product weight	200x200mm, M6 11.7Kg	400x400mm, M6 13.5Kg	100x100 4.5Kg	Omm, M4 5Kg	200x200mm, M4 7.7Kg	200x200mm, M6 12.4Kg	400x200mm, M6 15.3Kg			
(ex. stand) Stand	-	nd included	Fixed stand				-			
Caring	Swiverstal		Fixed stand		wivel stand included					
Typical Power Consumption	33W	37W	19W	25W	37W	42W	52W			
Energy Label	A++	A++	A+	A+	A+	A++	A++			
Ext. Warranty	5 years	optional			5 years optional					
Colour cabinet		anium finishing			Black					

\*not applicable for HFL5110

>	EasySuite				Studio					
	2445120405	HFL					HFL2829	201151 2020		
Model Screen Size	24HFL3010T 60cm (24")	28HFL3010T 70cm (28")	<b>32HFL3010T</b> 80cm (32")	40HFL3010T 100cm (40")	<b>19HFL2819</b> 47cm (19")	60cm (24")	28HFL2829 70cm (28")	32HFL2829 80cm (32")	40HFL2829 102cm (40")	
Resolution	000011(247)	1,366x768p	000011 (02.)	1,920x1,080p	1,366x768p		1,366x768p, H			1,080p
Picture				1,520×1,000p	1,500x700p					1,0000
Enhancement Features	Pixel Plus HD, 200Hz PMR					C	igital Crystal	Clear, 100Hz F	PMR	
SmartInfo		:	х							
SmartInstall			x				Off-line cł	nannel editor		
DirectShare & Miracast										
MyChoice			x							
SmartTV										
AppControl										
AppRevenue										
Serial Xpress Protocol	SXP Easy									
IPTV System										
WIXP, HTML5										
PlayReady smooth streaming VSecure										
Customizable Dashboard										
IPTV Channel										
Wake up on LAN										
Welcome page	x						x (pn	g image)		
Cloning	^ × (USB & RF)						USB)			
Instant initial cloning	x			x						
USB Multimedia Playback	x			х						
Integrated Connectivity Panel	x				x					
Electronic Program Guide	8 day EPG, Now + Next				8 day EPG, Now + Next					
On-screen clock & alarm			x							
External clock		0.1								
module			ional							
A true HEART for Healthcare	Nurse call system compatible, multi remote control, headphone out, independent main speaker mute, double isolation class II, Optional white cleanable remote control									
Ease of Installation	Advanced Hotel Mode, Auto Program Naming, Installation menu locking, 1 channel list analog/digital, Prison mode				Translucent Prison mode backcover, Prison mode					
Anti-theft	RC battery loo	ck, Kensington la	ock		RC battery lock, Kensington lock					
Connectivity										
Wireless Rear Connections					1 HDMI, 1 Scart, SPDIF, Antenna IEC75, VGA					
Side Connections		Bathroom speak	. ,							
Control	1 USB, 1HDMI, CI+, Headphone out EasyLink (HDMI-CEC), IR-in/out, SXP Easy				1 USB, CI+, Video/Audio (L/R), Headphone out HDMI-CEC					
Tuner	2 (	T/T2, DVB-C (su		2 & MPEG A			)VB-T2 (not or		orting MPEG 2	8 MPEG 4)
Dimensions	· · · · · · · · · · · · · · · · · · ·	., . <u>2</u> , <u>3</u> , <del>5</del> , <del>5</del> C (3u				, <b>.</b> ,		0.0) (50pp0		
Set dimensions	550mm x	635mm x	727mm x	904mm x	451mm x	554mm x	640mm x	735mm x	923mm x	1093mm x
(ex. stand)	342mm x 40/48mm	393mm x 62/74mm	425mm x 64/77mm	512mm x 64/77mm	296mm x 35/43mm	336mm x 35/61mm	387mm x 38/65mm	438mm x 77/97mm	544mm x 79/98mm	642mm x 81/99mm
VESA compatible	75x75mm M4		00mm 14	200x200mm M4		75mm ∕14	100x100mm M4	200x100mm M4	200x200mm M6	400x400mm M6
Product weight (ex. stand)	3.3Kg	4.5Kg	5Kg	7.6Kg	2.6Kg	3.3Kg	4.6Kg	5.2Kg	8Kg	11.6Kg
Stand	Fixed stand included			Fixed stand included						
Caring										
Typical Power	18W	18W	23W	30W	14W	19W	25W	31W	42W	46W
Consumption Energy Label	A+	A+	A++	A++	A+	A+	A+	A+	A+	Λ+±
Ext. Warranty	A'	1	optional	A.,	A+ A+ A+ A+ A+ A+ A++ A++					
Colour cabinet	Black / (White	Black	Black / (White	Black	Black					
Loton cubillet	24HFL3010W)		32HFL3010W)		I		D			



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