



HOTEL SECURITY SYSTEMS

PHILIPS HOSPITALITY TV

Catalogue Q1 **2017**



PHILIPS

Hospitality TV



Leverage your business
**with our game changing
innovations**



From inventing the video wall in 1984 to bringing Ambilight to the market, Philips has always been at the forefront of display innovation. This year is no different, with the release of three incredible, game changing innovations.

Whether you're looking for a signage solution, or to enliven the guest experience at your hotel, CMND makes it easy to handle your business. This intuitive software allows you to do everything from remote display management to updating and pushing out content. We also know that speed is king, which is why we've integrated the Android OS into our signage and hospitality displays. And for the especially discerning viewer, give them the experience they deserve with Ambilux, the next step in the evolution of Ambilight.



> Hospitality Solutions



Studio

Better Product
Better Features

USB Cloning

WelcomePage

USB

PrisonMode

HotelMode



22HFL2819P available with
translucent backcover

Delight your guests with pure taste

Show your guests how much you care with this
affordable Hospitality TV.



- 40"
- 42"
- 47"
- 24"

Studio

Great value in a modern design

This energy-efficient Hospitality TV can be installed efficiently using USB cloning and comes with dedicated hospitality features such as menu and control locking

Great viewing experience and guest comfort

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

Advanced hotel features and future proof

- Greet your guests with a customizable welcome page
- USB cloning of all settings for quick installation

- Off-line channel editor to edit a channel list on a PC
- One combined channel list for Analog and Digital channels
- Installation menu locking
- Prevent unauthorized use by joystick control locking
- Advanced volume control to avoid guest disturbance

Model	24HFL2839T	32HFL2839T	43HFL2839T	49HFL2839T	65HFL2859T
Size	24"	32"	43"	49"	65"
Tuner	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2
Resolution	1366 x 768p	1366 x 768p	1920x1080p	1920x1080p	4K Ultra HD 3840x2160p
Brightness	220 cd/m ²	300 cd/m ²	300 cd/m ²	330 cd/m ²	350 cd/m ²
Viewing angle	176° (H)/176° (V)	178° (H)/178° (V)	178° (H)/178° (V)	178° (H)/178° (V)	178° (H)/178° (V)
Picture enhancement	Digital Crystal Clear / 100 Hz Perfect Motion Rate	Digital Crystal Clear / 100 Hz Perfect Motion Rate	Digital Crystal Clear / 100 Hz Perfect Motion Rate	Digital Crystal Clear / 100 Hz Perfect Motion Rate	Digital Crystal Clear / 100 Hz Perfect Motion Rate
Digital services	8d EPG, MHEG, Teletext	8d EPG, MHEG, Teletext	8d EPG, MHEG, Teletext	8d EPG, MHEG, Teletext	8d EPG, MHEG, Teletext
Ports	2x HDMI, USB 2.0, Scart, VGA input	2x HDMI, USB 2.0, Scart, VGA input	2x HDMI, USB 2.0, Scart, VGA input	2x HDMI, USB 2.0, Scart, VGA input	2x HDMI, USB 2.0, Scart, VGA input
Speakers	5 (2x2.5) W	12 (2x6) W	16 (2x8) W	16 (2x8) W	16 (2x8) W
VESA	75 x 75 mm	200 x 100 mm	200 x 200 mm	200 x 200 mm	400 x 400 mm



EasySuite

Wow your guests with a smarter Hospitality TV

Send the right message to your guests with Full HD resolution and branded, interactive hotel pages.

Better Product
Better Features



EasySuite

Incredible functionality for your guests

With this energy-efficient LED TV, you can enjoy the benefits of a dedicated Hospitality TV. Allow your guests to buy premium content, inform them via hotel info pages and use the latest remote technology for effortless installation and control.

Great viewing experience and guest comfort

- LED TV for images with incredible contrast
- Eco-friendly design and flame-retardant housing
- Low power consumption

Advanced hotel features and future proof

- SmartInstall for easy remote installation and maintenance
- MyChoice compatibility for recurring revenues
- Serial Xpress Protocol Easy for interactive systems
- Full Hotel, Healthcare and Prison Modes
- Prevent unauthorised use by joystick control locking

Differentiating guest experience

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

Model	24HFL3010T	28HFL3010T	32HFL3010T	40HFL3010T
Size	24"	28"	32"	40"
Tuner	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2
Resolution	1366 x 768p	1366 x 768p	1366 x 768p	1920 x 1080p
Brightness	250 cd/m ²	310 cd/m ²	280 cd/m ²	280 cd/m ²
Viewing angle	176° (H)/176° (V)	178° (H)/178° (V)	178° (H)/178° (V)	176° (H)/176° (V)
Picture enhancement	Pixel Plus HD / 200 Hz Perfect Motion Rat	Pixel Plus HD / 200 Hz Perfect Motion Rat	Pixel Plus HD / 200 Hz Perfect Motion Rat	Pixel Plus HD / 200 Hz Perfect Motion Rat
Digital services	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV
Ports	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48
Speakers	10 (2x5) W	10 (2x5) W	20 (2x10) W	20 (2x10) W
VESA	75 x 75 mm	100 x 100 mm	100 x 100 mm	200 x 200 mm



Better Product
Better Features

Powered by **Android**



SmartInfo

SmartInstall

MyChoice

Serial Xpress Protocol

IPTVChannels

AppControl

Wi-Fi Miracast™

Game changing experience,
powered by Android

Give your guests the viewing experience they
deserve.



MediaSuite

Connect and control for 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.

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

- Integrated IPTV system for optimal customised interactivity
- Serial Xpress Protocol for interactive systems
- MyChoice compatibility for recurring revenues
- 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

Model	28HFL5010T	32HFL5010T	32HFL5110K	40HFL5010T	48HFL5010T	55HFL5010T
Size	28"	32"	32"	40"	48"	55"
Tuner	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2, DVB-S/S2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2
Resolution	1366 x 768p	1920 x 1080p	1920 x 1080p	1920 x 1080p	1920 x 1080p	1920 x 1080p
Brightness	310 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²
Viewing angle	178° (H)/178° (V)	178° (H)/178° (V)	178° (H)/178° (V)	176° (H)/176° (V)	178° (H)/178° (V)	178° (H)/178° (V)
Picture enhancement	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate
Digital services	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV
Ports	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48, RJ-45	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48, RJ-45	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48, RJ-45	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48, RJ-45	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48, RJ-45	2x HDMI, USB 2.0, Scart, VGA input, DVI audio in, RJ48, RJ-45
Speakers	10 (2x5) W	20 (2x10) W	20 (2x10) W	20 (2x10) W	20 (2x10) W	20 (2x10) W
VESA	100 x 100 mm	100 x 100 mm	100 x 100 mm	200 x 200 mm	200 x 200 mm	400 x 200 mm



Signature

Chasing Innovation: Powered by Android and Ambilight

Amaze your guests with a smarter, sexier, faster Hospitality TV.

Better Product
Better Features

4K ULTRAHD

Powered by **Android**



AmbiLux*



Wi-Fi Miracast™

*AmbiLux available in 65"



Signature

Chasing innovation powered by Android™ and Ambilight

Amaze your guests with a smarter, sexier, faster hospitality TV. Catch their eye with Ambilight, speed up the interaction with Android™ and enjoy state-of-the-art connectivity and remote management features.

Differentiating guest experience

- 4K Ultra HD: a stunning, vibrant viewing experience awaits
- Ambilight: an immersive, eye-catching viewing experience
- Miracast and DirectShare to share movies and music on your TV

Take control with CMND

- CMND and Control: effortless maintenance of your TVs
- CMND and Create: Show the information you want, when you want

Exhilarating. Limitless. Powered by Android

- Android: a faster, richer, more enjoyable TV experience
- Advanced apps with many dedicated services for hospitality
- AppControl to add, sort and delete apps with minimal effort

Advanced hotel features and future proof

- Integrated IPTV system for optimal customised interactivity
- MyChoice compatibility for recurring revenues
- Wi-Fi and Bluetooth for wireless control and interaction

Model	49HFL7011T	55HFL7011T	65HFL7011T
Size	49"	55"	65"
Tuner	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2
Resolution	3840 x 2160p	3840 x 2160p	3840 x 2160p
Brightness	400 cd/m ²	400 cd/m ²	400 cd/m ²
Viewing angle	178° (H)/178° (V)	178° (H)/178° (V)	178° (H)/178° (V)
Picture enhancement	Pixel Precise Ultra HD, Perfect Natural Motion, 800 Hz Perfect Motion Rate, Micro Dimming Pro	Pixel Precise Ultra HD, Perfect Natural Motion, 800 Hz Perfect Motion Rate, Micro Dimming Pro	Pixel Precise Ultra HD, Perfect Natural Motion, 800 Hz Perfect Motion Rate, Micro Dimming Pro
Ambilight	Ambilight 3-Sided	Ambilight 3-Sided	Ambilight 3-Sided
Ports	4x HDMI 3.0, MHL, 2x USB2.0, 1x USB 3.0, Scart, RJ48, RJ-45	4x HDMI 3.0, MHL, 2x USB2.0, 1x USB 3.0, Scart, RJ48, RJ-45	4x HDMI 3.0, MHL, 2x USB2.0, 1x USB 3.0, Scart, RJ48, RJ-45
Wi-Fi	Yes	Yes	Yes
Bluetooth	Yes	Yes	Yes
Android	Android™ 5.1, 16 GB Memory Size	Android™ 5.1, 16 GB Memory Size	Android™ 5.1, 16 GB Memory Size
VESA	200 x 200 mm	200 x 200 mm	400 x 200

Ambilight Spectra 2

This patented Philips technology enlarges the screen by projecting a glow of light from 2 sides of the back of the TV screen onto the surrounding wall. Ambilight automatically adjusts the colour and brightness of the light to match the TV picture. Thanks to the wall-adaptive function, the colour of the light is perfect, regardless of your wall colour.

> **Healthcare Solutions**

Heartline



Incredible functionality for your patients

CMND
Class II Control

SmartInfo

SmartInstall

MyChoice

Serial Xpress Protocol

Class II double isolation

Fireproof



Healthcare Remote included.

Incredible Functionality for your patients

With this dedicated Healthcare TV, use the latest remote technology for effortless installation and control.



Heartline

A unique bedside TV

This unique Hospitality TV is the perfect solution to install near the patient's bed. Designed to complement healthcare environments, it avoids disturbance to other patients and maximises comfort by creating a private viewing experience.

Great viewing experience and patient comfort

- LED TV for images with incredible contrast
- Low power consumption

Specifically designed for Healthcare environments

- White aesthetics for the healthcare environment
- Illuminated front touch control keys with proximity detection
- Antimicrobial housing actively inhibits bacterial growth
- Galvanically isolated headphone connection
- Medical-grade power supply ensures safety with low emission

Advanced healthcare features and future proof

- SmartInstall for easy remote installation and maintenance
- SmartInfo for branded, interactive healthcare info pages
- Smart TV apps with many dedicated services for hospitality
- MyChoice compatibility for recurring revenues
- Serial Xpress Protocol for interactive systems

Model	19HFL4010W	24HFL3010W	32HFL3010W
Size	19"	24"	32"
Tuner	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2	Analog, DVB-T, DVB-C, DVB-T2
Resolution	1366 x 768p	1366 x 768p	1366 x 768p
Brightness	200 cd/m ²	250 cd/m ²	300 cd/m ²
Viewing angle	170° (H)/160° (V)	178° (H)/178° (V)	178° (H)/178° (V)
Picture enhancement	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate	Pixel Plus HD / 200 Hz Perfect Motion Rate
Digital services	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV	8d EPG, Now and Next, MHEG, Teletext, HbbTV
Ports	2x HDMI, USB 2.0, RJ-45, RJ-45	2x HDMI, USB 2.0, VGA input, Scart, DVI audio in, RJ-45	2x HDMI, USB 2.0, VGA input, Scart, DVI audio in, RJ-45
Speakers	5 (2x2.5) W	10 (2x5) W	20 (2x10) W
VESA	75 x 75 mm	75 x 75 mm	100 x 100 mm

Accessories

Code	Description
PHILIPSACCESS-22AV1104/10	PHILIPS ACCESSORY RC FOR STANDALONE DIGITAL 33XX SERIES
PHILIPSACCESS-22AV1104A/10	PHILIPS ACCESSORY RC FOR PRIMESUITE
PHILIPSACCESS-22AV1104D/10	PHILIPS ACCESSORY RC FOR EASYSUITE 2011/12
PHILIPSACCESS-22AV1105/10	PHILIPS ACCESSORY RC FOR SYSTEM DIGITAL 5XXX SERIES
PHILIPSACCESS-22AV1107A/12	PHILIPS ACCESSORY RC FOR STUDIO 2013/2014
PHILIPSACCESS-22AV1108C/12	PHILIPS ACCESSORY RC FOR EASYSUITE 2013 NEW VERSION
PHILIPSACCESS-22AV1109C/12	PHILIPS ACCESSORY RC FOR MEDIASUITE & SIGNATURE 2013 NEW VER
PHILIPSACCESS-22AV1109H/12	PHILIPS ACCESSORY RC FOR HEALTHCARE RANGE
PHILIPSACCESS-22AV1120C/00	PHILIPS ACCESSORY USB EXTERNAL CLOCK
PHILIPSACCESS-22AV1407A/12	PHILIPS ACCESSORY RC FOR STUDIO 2014
PHILIPSACCESS-22AV1409A/12	PHILIPS ACCESSORY RC FOR EASY/MEDIA/SIGNATURE
PHILIPSACCESS-22AV8573/00	PHILIPS ACCESSORY SET UP REMOTE CONTROL

Notes

