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 UltraHD: a stunning, vibrant viewing experience awaits
- · Ambilight: an immersive, eye catching viewing experience
- Miracast & DirectShare to share movies and music on your TV

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

Take control with CMND

- CMND & Control: effortless maintenance of your TV's
- · CMND & Create: Show the information you want, when you want

Advanced hotel features and future proof

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







Philips Hospitality TV

65" Signature powered by Android™ 4K Ultra HD

65HFL7011T

Highlights

4K UltraHD

An ultra clear, stunning viewing experience awaits with 4K UltraHD. Featuring an astounding level of clarity, vibrant colors, and four times the resolution of Full HD, it's truly a window into a new world.

Ambilight 3-Sided

This patented Philips technology makes your screen seem wider—and your viewing experience more immersive—by projecting a soft ambient glow from the sides of the TV screen onto the surrounding wall. The color automatically adjusts to match the TV picture. Thanks to a wall-adaptive function, the color of the light is perfectly aligned with the TV picture, regardless of the wall color. Customize your Ambilight experience by adapting the Ambilight settings to your preference.

Android

With Android on your Hospitality TV you'll enjoy a faster, richer and guest-friendly interface. It's your launch control to a wealth of dedicated hospitality services, applications, and so much more. There's an easy to navigate menu with direct links to your favorite apps.

Advanced Apps

Advanced apps consist of an ever growing library of applications. With the power of Android, apps run smoother, faster, and are more advanced than ever. Tailored for hospitality, guest information is securely deleted after use and access to illegal content that can harm your business is prevented.

AppControl

App control ensures your TVs get the apps you want. With the ability to add, delete, and sort apps, plus the ability to configure apps to specific rooms, it's a truly personalized guest experience that you can control from a centralized location, without having to enter the room. For ease of use and security, load your custom app on our private, cloud based server and be secure in the fact that only you can access it.

Integrated IPTV

Safe costs and clutter. With our new Smart TVs you can build your hotel system directly on the TV. Interactive channels, video-ondemand, interactive hotel menus and information as well as online ordering systems are all possible without an external box attached to the TV. Next to delivery of the 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 customized 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.

Miracast & 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, all can be shared and enjoyed on our TVs via Miracast & DirectShare!

CMND & Control



CMND & Control allows for remote configuration and installation of your TV's from a central location, without having to visit any rooms. Update andmanage all your displays, with minimal effort, all without having to disturb your guests.

CMND & Create



CMND & Create allows you to provide the information you want, when you want. The content management module of CMND, it allows for easy creation and distribution of interactive, branded hotel web pages. Tailor your TV's to give guests the most up to date information with the latest developments in your hotel, all in real time.











Specifications

Picture/Display

- Display: 4K Ultra HD LED
- Wide Color Gamut display: 85% NTSC Colour Gamut
- Diagonal screen size: 65 inch / 164 cm
- Aspect ratio: 16:9
- Panel resolution: 3840x2160p
- Brightness: 400 cd/m²
- Viewing angle: 178° (H) / 178° (V)
- Picture enhancement: Pixel Precise UltraHD, Perfect Natural Motion, 800 Hz Perfect Motion Rate, Micro Dimming Pro

Audio

- Sound output Power: 30 W
- Speakers: 2.1, Back Firing
- Bathroom speaker out: 1.5W Mono 8Ohm
- Sound Features: DTS Premium Sound, DTS Studio Sound, AVL, Incredible surround, Dynamic Bass, Dolby MS10

Design

- Colour: Dark Grey
- Features: Aluminum bezel, Ambilight 3-Sided, Illuminated wordmark

Android

- Memory size: 16GB
- OS: Android™ 5.1 (Lollipop)

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C, HEVC UHD (up to 2160p60)
- Analog TV: PAL
- IP Playback: Multicast, Unicast
- Video Playback: NTSC, PAL

Wireless Connectivity

- Wifi-Direct: DirectShare, Miracast
- Wireless LAN: 802.11 ac
- Bluetooth: 4.0, HID Gamepad Ready, Multichannel, Wireless Audio (Headphone)

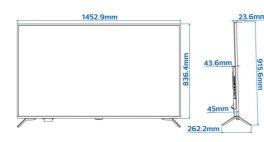
Connectivity Rear

- Scart: RGB, CVBS
- Bathroom speaker out: Mini-Jack
- Component: YPbPr + L/R cinch
- DVI audio in: Mini-Jack
- External Control: RJ-48
- External power: 12V/15W, Mini-Jack

Connectivity Bottom

• Antenna: IEC-75

DHIIDS



Issue date 2016-06-20

12 NC: 8670 001 35723

EAN: 87 18863 00897 3

Version: 1.0.1

- Digital Audio out: Optical
- Ethernet (LAN): RJ-45
- HDMI1: HDMI 2.0
- HDMI2: HDMI 2.0
 USB1: USB 2.0

Connectivity Side

- Common Interface Slot: CI+ 1.3.2
- Headphone out: Mini-Jack
- HDMI3: HDMI 2.0
- HDMI4: HDMI 2.0 (MHL 2.0)
- USB2: USB 2.0
- USB3: USB 3.0

Connectivity Enhancements

- HDMI: ARC (all ports), DVI (all ports), MHL 2.0 (HDMI4)
- EasyLink (HDMI CEC): One touch play, System Standby, RC pass through, system audio control
- LAN: Wake up on LAN
 RJ48: IR-In/Out, Serial Xpress interface

Features

- Digital services: 8d EPG, Now&Next, MHEG, Teletext, HbbTV, Subtitles
- Ease of use: Picture Style, Sound Style
- Local control: Joystick

Hospitality Features

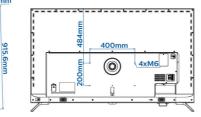
- Hotel mode: Joystick Control Lock, Menu lock, Installation Menu Lock, Volume limitation
- Prison mode: high security mode, TXT/MHEG/ USB/EPG/Subtitle Lock
- SmartInfo: HTML5 Browser, Interactive Templates
- CMND Create & Control: Off-Line Channel Editor, Off-Line Settings Editor, Real-time TV Status (IP), Remote Management over IP/RF, Content Creation, TV Group management
- Your brand: SmartInfo, Welcome Logo, Customizable Dashboard (HTML), IPTV System, Custom Apps, Facility Name (Geonames ID)
- Apps: Appcontrol, Cloud-based Apps, Android Apps, Philips TV Remote App
- Integrated services: 5 Day Weather Forecast
- Revenue generation: MyChoice
- Cloning and Firmware update: Instant Initial
- Cloning, Via USB/RF/IP • Timer: Sleep Timer, Wake Up Alarm, Wake Up On Channel, Wake up Sounds
- Clock: Clock in Standby Mode, Glow-in-the-Dark RC button, On-screen Clock, Optional External
- Clock
- Languages: Guest language control

© 2016 Koninklijke Philips N.V.

or their respective owners.

All Rights reserved.

www.philips.com



Specifications are subject to change without notice.

Trademarks are the property of Koninklijke Philips N.V.

Channels: Combined List, Themed lists

 Interactive DRM: VSecure, Playready Smoothstreaming, Securemedia

65HFL7011T/12

- Control: Block Automatic Channel Update, Serial Xpress Protocol, JSON API for TV Control-JAPIT
- Power control: Auto Power ON, Green/fast
- startup, WoLAN, WoWLAN • Switch On control: Channel, Feature, Picture
- Format, Volume, Picture Style • Remote Control: 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, Nurse call system compatible • Convenience: Headphone out, Independent main
- speaker mute • Safety: Double isolation class II, Flame retardant

Multimedia

- Multimedia connections: USB, LAN
- Video playback supported: Formats: H.264/MPEG4 AVC, MPEG1, MPEG2, MPEG4, WMV9/VC1, HEVC, VP9, Containers: AVI, MKV
- Subtitle formats supported: SRT, SMI, SSA SUB, TXT, ASS
- Music formats supported: MP3, AAC, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Picture formats supported: JPG

Supported Display Resolution

- HDMI: Up to 3840x2160p@60Hz
 - USB, LAN: HEVC: up to 3840x2160@60Hz, Others: up to 1920x1080p@60Hz
 - Tuner: T2 HEVC: up to 3840x2160@60Hz, Others: up to 1920x1080p@60Hz

Accessories

- Included: Edge Stand, 2xAAA Battery, Warranty Leaflet, Legal and Safety brochure, Power Cord, Remote Control 22AV1505B/12
- Optional: External Clock 22AV1120C/00, Healthcare RC 22AV1109H/12, Setup RC 22AV8573/00, Bluetooth RC 22AV1507A/12

Power • Mains power: AC 220-240V; 50-60Hz

• Energy Label Class: A

1453 x 916 x 262 mm • Product weight: 28.05 kg • Product weight (+stand): 28,85 kg

Dimensions

66 mm

integrator

functioning of apps

the television is used.

Eu Energy Label power: 126 W

• Annual energy consumption: 184 kW h

• Set dimensions with stand (W x H x D):

• Set dimensions (W x H x D): 1453 x 837 x 24/45/

• VESA wall mount compatible: M6, 400 x 200 mm

* Availability of features will depend on implementation chosen by

* Philips does not guarantee the availability or continuity of correct

Actual free memory may be less due to device pre-configuration

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.

Typical on-mode power consumption measured according to IEC62087 Ed 2. The actual energy consumption will depend on how

Standby power consumption: <0.4W
Power Saving Features: Eco mode
Ambient temperature: 0 °C to 40 °C