



Professional TV

- 65" Signature
- powered by Android™
- 4K Ultra HD

65HFL7111T/12

Chasing innovation

powered by Android™ and Ambilight

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

Benefits

Differentiating guest experience

- 4K UltraHD: a stunning, vibrant viewing experience awaits
- Ambilight: an immersive, eye catching viewing experience
- Android: a faster, richer, more enjoyable TV experience
- Miracast & DirectShare to share movies and music on your TV

Exhilarating. Limitless. Powered by Android

- AppControl to add, sort, and delete apps with minimal effort
- Advanced apps with many dedicated services for hospitality

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

Features

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 Professional 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.

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.

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.

Integrated IPTV

Safe 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. 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.

Specifications

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Picture/Display

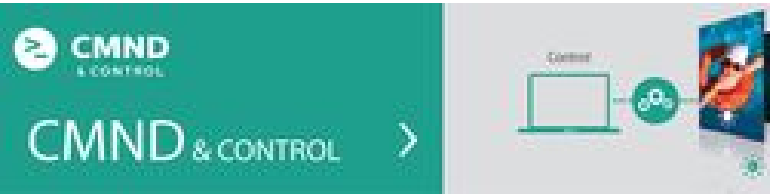
Display	4K Ultra HD LED
Diagonal screen size (metric)	164 cm
Diagonal screen size (inch)	65 inch
Aspect ratio	16:9

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 and manage 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.

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		LAN RJ48	Wake up on LAN IR-In/Out Serial Xpress interface	
Sound output Power Speakers	30 W 2.1 Back Firing	Features	8d EPG Now&Next MHEG Teletext HbbTV Subtitles Picture Style Sound Style Joystick	
Bathroom speaker out	1.5W Mono 8Ohm			
Sound Features	DTS Premium Sound DTS Studio Sound AVL Incredible surround Dynamic Bass Dolby MS10			
Design		Hospitality Features		
Colour Features	Dark Grey Aluminum bezel Ambilight 3-Sided	Hotel mode	Joystick Control Lock Menu lock Installation Menu Lock Volume limitation high security mode TXT/MHEG/USB/EPG/Subtitle Lock	
Android		Prison mode	HTML5 Browser	
Memory size OS	16GB Android™ 5.1 (Lollipop)	SmartInfo	Interactive Templates	
Tuner/Reception/Transmission		CMND&Control	Off-Line Channel Editor Off-Line Settings Editor Real-time TV Status (IP) Remote Management over IP/RF CMND&Create TV Group management	
Digital TV	DVB-T/T2/C HEVC UHD (up to 2160p60)	Your brand	SmartInfo Welcome Logo Customizable Dashboard (HTML) IPTV System Custom Apps Location Name (Geonames ID)	
Analog TV IP Playback	PAL Multicast Unicast		AppControl Cloud-based Apps Android Apps Philips TV Remote App 5 Day Weather Forecast MyChoice	
Video Playback	NTSC PAL		Instant Initial Cloning Via USB/RF/IP	
Wireless Connectivity		Integrated services Revenue generation Cloning and Firm- ware update Timer	Sleep Timer Wake Up Alarm Clock in Standby Mode Glow-in-the-Dark RC button On-screen Clock Guest language control Combined List Themed lists	
Wifi-Direct	DirectShare Miracast	Clock	VSecure Playready Smoothstreaming Securemedia Block Automatic Channel Update Serial Xpress Protocol JSON API for TV Control-JAPIT	
Wireless LAN Bluetooth	802.11 ac 4.0 HID Gamepad Ready Multichannel Wireless Audio (Headphone)		Languages Channels	Auto Power ON Green/fast startup WoLAN WoWLAN
Connectivity Rear			Interactive DRM	Channel Feature Picture Format Volume Picture Style Cable Strap Ready Low Battery Detection RC Battery Door Lock Battery Anti-theft Protection Kensington Lock
Scart	RGB CVBS	Control		
Bathroom speaker out	Mini-Jack		Power control	
Component DVI audio in	YPbPr + L/R cinch Mini-Jack		Switch On control	
External Control	RJ-48	Remote Control		
External power	12V/15W Mini-Jack		Anti-Theft	
Connectivity Bottom				
Antenna	IEC-75	Healthcare features	Multi-Remote Control Healthcare RC compatible Nurse call system compatible Headphone out Independent main speaker mute	
Digital Audio out	Optical			
Ethernet (LAN)	RJ-45			
HDMI1	HDMI 2.0	Convenience		
HDMI2	HDMI 2.0			
USB1	USB 2.0			
Connectivity Side				
Common Interface Slot	CI+ 1.3.2			
Headphone out	Mini-Jack			
HDMI3	HDMI 1.4			
HDMI4	HDMI 1.4			
USB2	USB 2.0			
USB3	USB 3.0			
Connectivity Enhancements				
HDMI	ARC (all ports) DVI (all ports)			
EasyLink (HDMI CEC)	One touch play System Standby RC pass through system audio control			

Safety	Double isolation class II Flame retardant	Legal and Safety brochure Power Cord Remote Control 22AV1505B/12 Healthcare RC 22AV1109H/12 Setup RC 22AV9573A Bluetooth RC 22AV1507A/12
Multimedia		Optional
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 1/2	Up to 3840x2160p @60Hz	
HDMI 3/4	Up to 3840x2160p @30Hz	
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	Tabletop Stand 2xAAA Batteries Warranty Leaflet	
Power		
Mains power	AC 220-240V; 50-60Hz	
Energy Label Class	A+	
Eu Energy Label power	111 W	
Annual energy consumption	163 kWh	
Standby power consumption	<0.4W	
Power Saving Features	Eco mode	
Ambient temperature	0 °C to 40 °C	
Dimensions		
Set Width	1455 mm	
Set Height	837 mm	
Set Depth	40/50 mm	
Set width (with stand)	1455 mm	
Set height (with stand)	883 mm	
Set depth (with stand)	304 mm	
Product weight	30,85 kg	
Product weight (+stand)	33,55 kg	
VESA wall mount compatible	M6 400 x 300 mm	

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

* Philips does not guarantee the availability or continuity of correct functioning of apps.

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

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



data subject to change
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