



Professional TV

55" MediaSuite

powered by Android™



55HFL6014U

One step ahead

With Chromecast built-in

With this powerful Philips Professional TV, vibrant picture quality is only the beginning. Chromecast built-in and easy access to the Google Play Store give you the edge when it comes to engaging guests.

Cost-effective. With multilingual support.

- 3 years warranty, extendable to 5 years
- Low operational cost & power consumption.

Rapid installation. Total control.

- Analytics on-board. Get stats on what's being watched
- AppControl. Install and manage apps remotely and securely
- CMND & Check-in. Personalize every experience
- CMND & Control. Operate, update, maintain
- Instant Initial Cloning. Rapidly install your Pro TVs

Android-powered. Ready for anything.

- Android updates. Always the latest functionality
- Be seen. Brand the TV's UI with your logo
- Chromecast built-in . Cast content to the big screen
- Google Play Store. Find it. Watch it. Play it
- 4K UHD TV. Beautifully clear, high-contrast image

Highlights

Powered by Android

Android-powered Philips Professional TVs are fast, versatile, and easy to navigate. The TVs are optimized for native Android apps, and you can install web apps directly to the display too.
Automatic updates ensure apps stay up to date.

Chromecast built-in

Enable hassle-free wireless casting of movies, presentations, and more from smart devices (mobiles, laptops, tablets) to your Android-powered Philips Professional TV. Chromecast is cost-effective, requires no extra hardware, and is secure for professional use. Users simply tap the Chromecast icon on their smart device to start streaming content from thousands of cast-enabled apps-their smart device becomes the remote.

Google Play Store

With one-touch access to the Google Play Store it's easy to add apps, games, music, movies, and more to your Philips Professional TV.

UI branding

Your Philips Professional TV offers a clear, easy-to-navigate user interface (UI), which you can customize with your own branding. Easily add your logo and colors to the search bar to increase the visibility of your brand.

Analytics

From hotel chain to sports bar, monitor how your Android-powered Philips Professional TV is used. Find out how often specific channels are watched. Test the effectiveness of your advertising. Get the information you need to manage costs effectively, with easy access to screen-time data.

AppControl

Take full, centralized control of the apps installed on your Philips Professional TVs. AppControl lets you install, delete, and manage apps on selected TVs or your entire network. Giving you the ability to offer personalized experiences to your guests and customers-no matter how many TVs you are managing.

CMND & Control

Run your display network over a local (LAN or RF) connection. CMND & Control allows you to perform vital functions like controlling inputs, updating software, and monitoring display status. Whether you're in charge of one TV or more

CMND & Check-in

Make visitors feel welcome. CMND & Check-in lets you use individual information-such as name and language spoken-to create a personalized experience. Whether you're adding special touches for hotel guests, streamlining the billing process, or offering multiple channel packages.







Professional TV 55HFL6014U/12

Specifications

Picture/Display

Diagonal screen size (inch): 55 inch Diagonal screen size (metric): 139 cm

Display: 4K Ultra HD LED Panel resolution: 3840x2160p Brightness: 350 cd/m²

Viewing angle: 178° (H) / 178° (V)

Supported Display Resolution

Tuner: Others: up to 1920x1080p@60Hz, T2 HEVC: up to 3840x2160@60Hz USB, LAN: HEVC: up to 3840x2160@60Hz, Others: up to 1920x1080p@60Hz HDMI 1/2: Up to 3840x2160p @60Hz HDMI 3: Up to 3840x2160p @30Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2/C, HEVC UHD (up to 2160p60)

Analog TV: PAL

IP Playback: Multicast, Unicast, OTT App

Channels

Android TV

OS: Android™ 7.0 (Nougat) Memory size(Flash): 16GB*

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

Hospitality Features

Local control: Joystick

Hotel mode: Joystick Control Lock, Menu lock, Installation Menu Lock, Volume limitation Prison mode: high security mode, TXT/MHEG/USB/EPG/Subtitle Lock

Timer: Sleep Timer, Wake Up Alarm, Wake Up On

Channel, Wake up Sounds

Switch On control: Channel, Feature, Picture Format, Volume, Picture Style

Power control: Quick Start Mode, Auto Power ON, WoLAN, WoWLAN

Apps: Google Play Store, Cloud-based Apps, AppControl

Your brand: Customizable Home Screen, Customizable Welcome App, Location Name (Geonames ID), CMND&Create, Custom Dashboard (HTML&APK)

Clock: Clock in Standby Mode, On-screen Clock,

Optional External Clock

Cloning and Firmware update: Instant Initial Cloning, Via USB/RF/IP

CMND&Control: Off-Line Channel Editor, Off-Line Settings Editor, Remote Management over IP/RF, CMND&Create, TV Group management Control: JEDI Native Android TV Control, JSON API for TV Control-JAPIT, Serial Xpress Protocol **Integrated services:** 5 Day Weather Forecast Interactive DRM: VSecure, Playready Smoothstreaming, Securemedia Revenue generation: MyChoice Languages: Guest language control Remote Control: Low Battery Detection, RC Battery Door Lock, Glow-in-the-Dark Clock

Channels: Combined List, Themed lists CMND&Check-In: Guest Name, Guest Language, Messages, Bill on TV, Express Checkout Sharing: Chromecast Ultra built-in, Secure Sharing, Network-managed Sharing

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

Specifications

Multimedia

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

Audio

Sound output Power: 20 (2x10) W Bathroom speaker out: 1.5W Mono 8Ohm Speakers: 2.0, Down Firing

Sound Features: DTS-HD, Dolby Atmos Compatible, Dolby MS12D, AC-4, DTS Studio Sound

Power

Mains power: AC 220-240V; 50-60Hz Ambient temperature: 0 °C to 40 °C Standby power consumption: <0.3W

Energy Label Class: G Eu Energy Label power: 85 W Power Saving Features: Eco mode **EPREL** registration number: 421973

Accessories

Included: Tabletop Swivel stand, Remote Control 22AV1905A/12, 2x AAA batteries, Power Cord, Warranty Leaflet, Legal and Safety brochure Optional: Remote Control 22AV1904A/12, Easy RC 22AV1601B/12, Healthcare RC 22AV1604B/12, External Clock 22AV1860A/12, DOCSIS Cable Modem 22AV1970A, Setup RC 22AV9574A/12

Wireless Connectivity

Wireless LAN: 802.11 ac, Wifi-Direct

Connectivity Bottom

Antenna: IFC-75 Digital Audio out: Optical Ethernet (LAN): RJ-45

VGA input: 15 pin D-sub, Audio in HDMI3: HDMI 2.0 with HDCP 2.2

USB3: USB 2.0

Connectivity Side

USB2: USB 3.0

Common Interface Slot: CI+ 1.3.2 HDMI1: HDMI 2.0 with HDCP 2.2 HDMI2: HDMI 2.0 with HDCP 2.2 Headphone out: Mini-Jack

USB1: USB 2.0

Connectivity Rear

Bathroom speaker out: Mini-Jack External power: 12V, max 1.5A External Control: RJ-48

Connectivity Enhancements

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

HDMI: ARC (all ports), MHL 2.0 (HDMI1)

Design

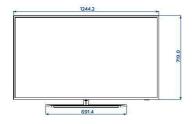
Colour: Silver

Dimensions

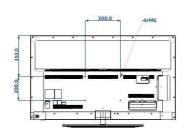
Set Width: 1244 mm Set Height: 719 mm Set Depth: 68/78 mm Product weight: 18,4 kg

Set width (with stand): 1244 mm Set height (with stand): 784 mm Set depth (with stand): 225 mm Product weight (+stand): 21,3 kg

Wall mount compatible: M6, 300 x 200 mm







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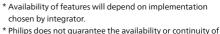
Specifications are subject to change

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- correct functioning of apps
- * Actual free memory may be less due to device preconfiguration
- * 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
- * Android, Google Play and Chromecast are trademarks of Google LLC