

PHILIPS



Professional TV

65" MediaSuite
powered by Android™



65HFL6014U

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 year warranty, extendable to 5 years
- Low operational cost and 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. Personalise every experience
- CMND and 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 optimised 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 customise with your own branding. Easily add your logo and colours 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, centralised 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 personalised experiences to your guests and customers — no matter how many TVs you are managing.

CMND and 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 personalised experience. Whether you're adding special touches for hotel guests, streamlining the billing process or offering multiple channel packages.

Specifications

Picture/Display

Diagonal screen size (inch): 65 inch
Diagonal screen size (metric): 164 cm
Display: 4K Ultra HD LED
Panel resolution: 3840 x 2160p
Brightness: 370 cd/m²
Viewing angle: 178° (H)/178° (V)

Supported Display Resolution

Tuner: Others: up to 1920 x 1080p@60 Hz, T2
HEVC: up to 3840 x 2160@60 Hz
USB, LAN: HEVC: up to 3840 x 2160@60 Hz,
Others: up to 1920 x 1080p@60 Hz
HDMI 1/2: Up to 3840 x 2160p @60 Hz
HDMI 3: Up to 3840 x 2160p @30 Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2/C, HEVC UHD (up to 2160p60)
Analogue TV: PAL
IP Playback: Multicast, Unicast, OTT App Channels

Android TV

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

Features

Ease of use: Picture Style, Sound Style
Digital services: 8d EPG, Now and Next, MHEG, Teletext, HbbTV, Subtitles
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
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: Customisable Home Screen, Customisable 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 button
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: 1.5 W Mono 8 ohm

Speakers: 2.0, Down Firing

Sound Features: DTS-HD, Dolby Atmos

Compatible, Dolby MS12D, AC-4, DTS Studio Sound

Power

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

Ambient temperature: 0 °C to 40 °C

Standby power consumption: <0.3 W

Energy Label Class: G

EU Energy Label power: 105 W

Power Saving Features: Eco mode

EPREL registration number: 421974

Accessories

Included: Remote Control 22AV1905A/12, 2 x AAA batteries, Power Cord, Warranty Leaflet, Legal and Safety brochure, Edge Stand

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, Wi-Fi-Direct

Connectivity Bottom

Antenna: IEC-75

Digital Audio out: Optical

Ethernet (LAN): RJ-45

VGA input: 15 pin D-sub, Audio in

HDMI 3: HDMI 2.0 with HDCP 2.2

USB 3: USB 2.0

Side Connectivity

USB 2: USB 3.0

Common Interface Slot: CI+ 1.3.2

HDMI1: HDMI 2.0 with HDCP 2.2

HDMI 2: HDMI 2.0 with HDCP 2.2

Headphone out: Mini-Jack

USB1: USB 2.0

Rear Connectivity

Bathroom speaker out: Mini-Jack

External power: 12 V, max 1.5 A

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: 1462 mm

Set Height: 842 mm

Set Depth: 71/87 mm

Product weight: 24.5 kg

Set width (with stand): 1462 mm

Set height (with stand): 906 mm

Set depth (with stand): 279 mm

Product weight (+stand): 25,2 kg

Wall-mount compatible: M6, 400 x 200 mm

