

Philips Professional TV

50" MediaSuite powered by Android™



50HFL6114U

Smarter connectivity

with Chromecast built-in and Netflix

Designed for a fast-paced world, MediaSuite features advanced connectivity and versatile configuration settings. Chromecast built-in makes streaming fast and easy, whilst Android™ and Google Play Store unleash infinite possibilities.

Ready for anything

- · Analogue clock display in off mode
- · Android updates provide the latest functionality
- Chromecast[™] built-in for easy content sharing
- · Customisable UI for custom logos and colours
- Google Assistant $\ensuremath{^{\text{TM}}}$ enables faster, smarter control
- Google Play Store access for apps and media
- Integrated Netflix with dedicated remote button

Powered for more

- Analytics on-board provides usage stats
- Create custom experiences with CMND & Check-in
- Install and manage apps remotely with AppControl
- Instant initial cloning for faster installation
- Operate, monitor and maintain via CMND & Control



Highlights

Powered by Android

Android-powered Philips Professional Displays are fast, versatile and easy to navigate. The displays 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 instant, secure wireless casting of movies, presentations, and more from smart devices (mobiles, laptops, tablets) in up to 4K resolution. 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 access

Full access to the entire Google Play Store makes it easy to add apps, games, music, movies, and more to your Philips Professional Display. New business tools and extra entertainment options are added to the catalogue daily, ensuring that you always have access to the latest global trends.

Customisable UI

Philips MediaSuite features a clear, easy-tonavigate user interface (UI) that can be customised with your own branding. Easily add your logo and colours to the search bar to increase the presence of your brand.

Analytics on-board

From hotel chain to sports bar, monitor how each Android-powered Philips MediaSuite TV in your fleet is being 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. Launch instant customer satisfaction surveys for valuable feedback from guests on the spot.

AppControl

Take full, centralised control of the apps installed on your Philips Professional Displays. AppControl lets you install, delete, and manage apps on selected Displays or your entire network so that you can offer personalized experiences to your guests and customers-no matter how many displays 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 updating software and settings, as well as monitoring display status. Whether you're in charge of one TV or more, CMND & Control makes managing your fleet easy.

CMND & Check-in

Make visitors feel welcome. CMND & Checkin 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.s

Integrated Netflix

Integrated Netflix access makes watching the latest movies and shows from your account easier, faster and more convenient. There's no need for any external players or satellite TV, which helps keep operational costs down and installations neat, whilst maintaining a modern look for your establishment. A dedicated Netflix button on the remote provides instant access for efficient usability. Terms and conditions apply for Netflix activation.

Google Assistant™

Voice control and faster answers are here with the optional Google Assistant™ enabled remote control (22AV2025B/00). Open YouTube. Turn the volume up. Play your favourite songs, and get all the info you need such as weather updates, things to do, and even spoken translations in an instant. With Google Assistant™, the possibilities are endless.

Analogue clock display

Analogue clock display in off mode

Instant initial cloning

Instant initial cloning for faster installation

Specifications

Picture/Display

- Diagonal screen size (inch): 50 inch
- Diagonal screen size (metric): 126 cm
- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160p
- Brightness: 350 cd/m²

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, HLS, OTT App Channels

Android TV

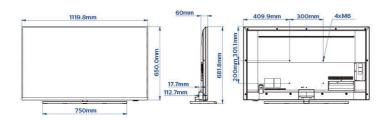
- OS: Android TV™ 9 (Pie)
- Pre-installed apps: Netflix*, YouTube, Google Play Store*, Google Play Movies, Google Play Games, YouTube Music
- Memory size(Flash): 16GB*

Hospitality Features

- Hotel mode: Switch-ON Settings Control, Volume limitation, Installation Menu Lock, Menu lock, Joystick Control Lock, Prison mode
- Power control: Quick Start Mode, Auto Power ON, Auto Power OFF
- Your brand: Customizable Home Screen,

Customizable Welcome App, Location Name (Geonames ID), CMND&Create, Custom Dashboard (HTML&APK)

- CMND&Control: Off-Line Channel Editor, Off-Line Settings Editor, Remote Management over IP/ RF, TV Group management, Local Updates via USB, Instant Initial Cloning
- Control: AppControl, JEDI Native Android TV Control, JSON API for TV Control-JAPIT, Serial Xpress Protocol, Crestron Connected, Joystick
- Interactive DRM: VSecure, Playready Smoothstreaming, Securemedia
- Revenue generation: MyChoice
- Remote Control: Low Battery Detection, RC Battery Door Lock, Glow-in-the-Dark Clock button
- CMND&Check-In: Guest Name, Guest Language, Messages, Bill on TV, Express Checkout



Specifications

- Sharing: Chromecast Ultra built-in, Secure Sharing, Network-managed Sharing
- Convenience: Google Assistant*, Google Account Login, Weather Forecast, >40 Supported Menu Languages, Clock in OFF mode, Theme TV, Wake Up Alarm, Sleep Timer

Healthcare features

- Control: Multi-Remote Control, Nurse call system compatible
- Convenience: TalkBack, Independent main speaker mute
- Safety: Double isolation class II, Flame retardant

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
- \bullet Ambient temperature: 0 °C to 40 °C
- Standby power consumption: <0.3W
- Energy Label Class: G
- Eu Energy Label power: 68 W
- Power Saving Features: Eco mode
- EPREL registration number: 341992

Accessories

- Included: Tabletop Swivel stand, Remote Control 22AV1905B/00, 2x AAA batteries, Power Cord, Warranty Leaflet, Legal and Safety brochure
- Optional: Voice RC 22AV2025B/00, Digit RC

22AV2005B/00, 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: IEC-75
- HDMI2: HDMI 2.0 with HDCP 2.2
- Ethernet (LAN): RJ-45
- HDMI3: HDMI 2.0 with HDCP 2.2
- USB2: USB 2.0
- External Control: RJ-48
- Bathroom speaker out: Mini-Jack
- External power: 12V, max 1.5A

Connectivity Side

- Common Interface Slot: CI+ 1.3.2
- HDMI1: HDMI 2.0 with HDCP 2.2
- Headphone out: Mini-Jack
- USB1: USB 3.0

Connectivity Enhancements

- RJ48: IR-In/Out, Serial Xpress interface
- EasyLink (HDMI CEC): One touch play, System Standby, RC pass through, system audio control
- HDMI: ARC (all ports), Auto Input Selection

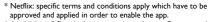
Design

· Colour: Silver

Dimensions

- Set Width: 1120 mm
- Set Height: 650 mm
- Set Depth: 60/78 mm
- Product weight: 13.5 kg
- Set width (with stand): 1120 mm
- Set height (with stand): 681 mm
- Set depth (with stand): 240 mm
- Product weight (+stand): 16 kg
 Wall mount compatible: M6, 300 x 200 mm





- April over alm applied in Order to Grande the app.

 * Availability of Google Assistant is depending on Country and Language settings. To use Google Assistant, an optional remote control with voice function must be used.

 * Availability of features will depend on implementation chosen by
- * 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.
- * Android, Google Play and Chromecast are trademarks of Google



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