

Professional TV

- 43" MediaSuite
- powered by Android™

43HFL5214U/12

# 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.

## **Benefits**

# Ready for anything

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

## Powered for more

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



## **Features**

## 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-to-navigate 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.

## 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 & 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.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.

# Specifications

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# Picture/Display

Display 4K Ultra HD LED

Diagonal screen size 108 cm

(metric)

Diagonal screen size 43 inch

(inch)

Panel resolution 3840x2160p Brightness 350 cd/m² Contrast ratio 1200:1

(typical)

## Audio

Sound output Power 20 (2x10) W Speakers 2.0

Down Firing
Bathroom speaker 1.5W Mono 8Ohm
out

Sound Features DTS-HD

Dolby Atmos Compatible

Dolby MS12D

AC-4

16GB\*

DTS Studio Sound

# Design

Colour Black

## Android TV

Memory size(Flash)

OS Android TV™ 9 (Pie)

Pre-installed apps Netflix\* YouTube

Google Play Store\* Google Play Movies Google Play Games YouTube Music

## 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** 

## Wireless Connectivity

Wireless LAN 802.11 ac

Wifi-Direct

## Connectivity Side

Common Interface CI+ 1.3.2

Slot

USB1 USB 3.0 Headphone out Mini-Jack

HDMI 2.0 with HDCP 2.2

# Connectivity Bottom

External power
Ethernet (LAN)
Antenna
Bathroom speaker

12V, max 1.5A
RJ-45
IEC-75
Bathroom speaker
Mini-Jack

out

External Control RJ-48 USB2 USB 2.0

HDMI2 HDMI 2.0 with HDCP 2.2 HDMI3 HDMI 2.0 with HDCP 2.2

# Connectivity Enhancements

HDMI ARC (all ports)

Auto Input Selection

WMV9/VC1 EasyLink (HDMI One touch play CEC)

HEVC System Standby RC pass through Containers: AVI, MKV

system audio control VP9

SRT

RJ48 IR-In/Out Subtitle formats Serial Xpress interface supported

Sharing

Convenience

SMI TXT Hospitality Features Music formats MP3

supported AAC Chromecast Ultra built-in WAV Secure Sharing

WMA (v2 up to v9.2) WMA-PRO (v9 and v10) Network-managed Sharing Your brand Customizable Home Screen Picture formats JPG

Customizable Welcome App supported PNG Location Name (Geonames ID) BMP

CMND&Create **GIF** Custom Dashboard (HTML&APK)

Google Assistant\*

Supported Display Resolution Google Account Login Weather Forecast Others: up to 1920x1080p@60Hz Tuner

>40 Supported Menu Languages T2 HEVC: up to 3840x2160@60Hz Clock in OFF mode USB, LAN HEVC: up to 3840x2160@60Hz

Theme TV Others: up to 1920x1080p@60Hz Wake Up Alarm HDMI Up to 3840x2160p@60Hz Sleep Timer

Off-Line Channel Editor CMND&Control Accessories Off-Line Settings Editor Included Remote Control 22AV2005B/00

Remote Management over IP/RF 2x AAA batteries TV Group management Power Cord Local Updates via USB Warranty Leaflet Legal and Safety brochure Instant Initial Cloning

CMND&Check-In Guest Name Edge Stand Guest Language Voice RC 22AV2025B/00 Optional

Messages Easy RC 22AV1601B/12 Bill on TV Healthcare RC 22AV1604B/12 Express Checkout External Clock 22AV1860A/12 Remote Control Low Battery Detection

DOCSIS Cable Modem 22AV1970A RC Battery Door Lock Glow-in-the-Dark Clock button Setup RC 22AV9574A/12

Control AppControl Power JEDI Native Android TV Control AC 220-240V; 50-60Hz

JSON API for TV Control-JAPIT Mains power Energy Label Class EPREL registration Serial Xpress Protocol Crestron Connected 935954

Joystick number Interactive DRM VSecure Eu Energy Label 51 W

Playready Smoothstreaming power

Quick Start Mode Standby power <0.3W Power control Auto Power ON consumption Auto Power OFF Power Saving Eco mode

Revenue generation MyChoice Auto switch-off timer **Features** Switch-ON Settings Control Hotel mode Light sensor

0 °C to 40 °C Volume limitation Ambient temperature Installation Menu Lock

Menu lock **Dimensions** 

Joystick Control Lock Prison mode

MPEG4

Set Height Set Depth 77/80 mm Healthcare features Set width (with 958 mm Multi-Remote Control Control stand)

Set height (with Nurse call system compatible 590 mm Convenience TalkBack stand) 219 mm

Independent main speaker mute Set depth (with Double isolation class II Safety stand)

7.6 kg Flame retardant Product weight 7.8 kg Product weight Multimedia (+stand)

Wall mount compat-M6 Formats: H.264/MPEG4 AVC Video playback 100 x 200 mm [100 x 200 mm] ible supported

MPEG1 MPEG2

Set Width

958 mm

560 mm

- $^{*}$  Netflix: specific terms and conditions apply which have to be approved and applied in order to enable 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.
- \* Google Cast requires access to Google servers.
- \* 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 LLC



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