

Philips  
Hospitality TV

32" MediaSuite  
powered by Android™

32HFL5011T



## Game-changing experience

powered by Android™

Give your guests the viewing experience they deserve. They will enjoy a quicker, more responsive TV with a wealth of dedicated hospitality applications, while you will enjoy easy remote installation and management at your convenience.

### **Exhilarating. Limitless. Powered by Android**

- Android: a faster, richer, more enjoyable TV experience
- Advanced apps with many dedicated services for hospitality
- AppControl to add, sort and delete apps with minimal effort

### **Take control with CMND**

- CMND and Control: effortless maintenance of your TVs
- CMND and Create: Show the information you want, when you want

### **Differentiating guest experience**

- Miracast and DirectShare to share movies and music on your TV
- Philips TV Remote App for greater guest control

### **Advanced hotel features and future proof**

- Integrated IPTV system for optimal customised interactivity
- Serial Xpress Protocol for interactive systems
- MyChoice compatibility for recurring revenues
- Wi-Fi and Bluetooth for wireless control and interaction

# PHILIPS

# Highlights

## CMND and Create



CMND and 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 TVs to give guests the most up-to-date information with the latest developments in your hotel, all in real time.

## CMND and Control



CMND and Control allows for remote configuration and installation of your TVs from a central location, without the need to visit any rooms. Update and manage all your displays, with minimal effort, all without having to disturb your guests.

## Android

With Android on your Hospitality 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 favourite apps.

## AppControl

AppControl 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 personalised guest experience that you can control from a centralised location, without having to enter

the room. For ease of use and security, load your custom app on our private cloud-based server and feel 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 faster and more smoothly, and are more advanced than ever. They are tailored for hospitality, so guest information is securely deleted after use and access to illegal content that can harm your business is prevented.

## Miracast and 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 — it can all be shared and enjoyed on our TVs via Miracast and DirectShare!

## Integrated IPTV

Save 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. As well as delivering 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 customised 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.

## Serial Xpress Protocol (SXP)

The TV can be connected to external decoders and set-top boxes of all major interactive system providers, through the Serial Xpress Protocol (SXP).

## Philips TV Remote App

Don't feel like using the remote control? Use the Philips TV Remote App on your smartphone or tablet to control your TV, pick and choose what apps to view and access SmartInfo. Available for free download on iOS and Android devices.

## Wi-Fi and Bluetooth

Wi-Fi and Bluetooth for wireless control and interaction

# Specifications

## Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 80 cm
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Brightness: 350 cd/m<sup>2</sup>
- Picture enhancement: 200 Hz Perfect Motion Rate, Pixel Plus HD
- Viewing angle: 178° (H)/178° (V)

## Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C, HEVC FHD (up to 1080p60)
- Video Playback: NTSC, PAL
- Analogue TV: PAL
- IP Playback: Multicast, Unicast

## Android TV

- OS: Android™ 5.1 (Lollipop)
- Memory size (Flash): 8 GB

## Features

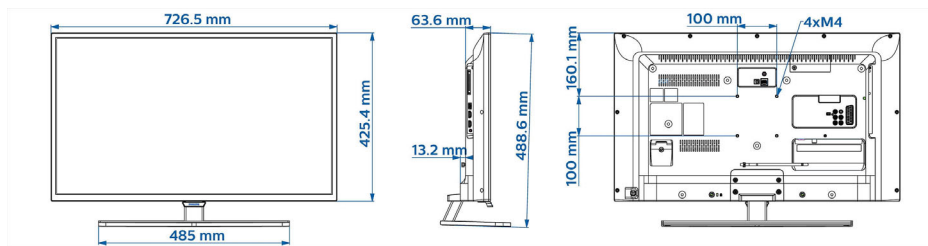
- Ease of use: Picture Style, Sound Style
- Digital services: 8d EPG, Now and Next, MHEG, Teletext, HbbTV, Subtitles
- Local control: Joystick

## 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

- Anti-Theft: Battery Anti-theft Protection, Kensington Lock
- Power control: Auto Power ON, Green/fast start-up, WoLAN, WoWLAN
- Apps: AppControl, Cloud-based Apps, Android Apps
- Your brand: SmartInfo, Welcome Logo, Customisable Dashboard (HTML), IPTV System, Custom Apps, Location Name (Geonames ID)
- Clock: Clock in Standby Mode, Glow-in-the-Dark RC button, On-screen Clock, Optional External Clock
- SmartInfo: HTML5 Browser, Interactive Templates
- Cloning and Firmware update: Instant Initial Cloning, Via USB/RF/IP
- CMND&Control: Off-Line Channel Editor, Off-Line Settings Editor, Real-time TV Status (IP),



# Specifications

Remote Management over IP/RF, CMND&Create, TV Group management

- Control: Block Automatic Channel Update, Serial Xpress Protocol, JSON API for TV Control-JAPIT
- Integrated services: 5-Day Weather Forecast
- Interactive DRM: VSecure, Playready Smoothstreaming, SecureMedia
- Revenue generation: MyChoice
- Languages: Guest language control
- Remote Control: Cable Strap Ready, Low-Battery Detection, RC Battery Door Lock
- Channels: Combined List, Themed lists

## 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

## Multimedia

- Video playback supported: Formats: H.264/MPEG4 AVC, MPEG1, MPEG2, MPEG4, WMV9/VC1, HEVC, Containers: AVI, MKV
- Music formats supported: MP3, AAC, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Subtitle formats supported: SRT, SMI, SSA SUB, TXT, ASS
- Picture formats supported: JPG, BMP, GIF, PNG
- Supp. Video Resolution on USB: up to 1920x1080p@60Hz
- Multimedia connections: USB, LAN

## Audio

- Sound output Power: 16 (2x8) W
- Bathroom speaker out: 1.5 W Mono 8 ohm
- Speakers: 2.0, Down Firing
- Sound Features: AVL, Incredible surround, Dynamic Bass, Dolby MS10

## Power

- Mains power: AC 220-240 V; 50-60 Hz
- Ambient temperature: 0 °C to 40 °C
- Standby power consumption: <math>\leq 0.4\text{ W}</math>
- Energy Label Class: A+
- EU Energy Label power: 28 W
- Power Saving Features: Eco mode
- Annual energy consumption: 41 kW h

## Accessories

- Included: Tabletop swivel stand, 2 x AAA batteries, Warranty Leaflet, Legal and Safety brochure, Power Cord, Remote Control 22AV1505B/12
- Optional: External Clock 22AV1120C/00,

Healthcare RC 22AV1109H/12, Setup RC 22AV9573A, Bluetooth RC 22AV1507A/12

## Wireless Connectivity

- Wireless LAN: 802.11 b/g/n
- Bluetooth: 4.0, HID Gamepad Ready, Multi-channel, Wireless Audio (Headphone)
- Wi-Fi-Direct: DirectShare, Miracast

## Connectivity Bottom

- HDMI1: HDMI 1.4
- Antenna: IEC-75
- HDMI 2: HDMI 1.4
- Digital Audio out: Optical
- USB1: USB 2.0
- Ethernet (LAN): RJ-45

## Side Connectivity

- USB 2: USB 3.0
- Common Interface Slot: CI+ 1.3.2
- HDMI 3: HDMI 1.4
- HDMI 4: HDMI 1.4 (MHL 2.0)
- Headphone out: Mini-Jack

## Rear Connectivity

- Scart: RGB, CVBS
- Bathroom speaker out: Mini-Jack
- Component: YPbPr + L/R cinch
- DVI audio in: Mini-Jack
- External power: Mini-Jack, 12 V, max 1.1 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), DVI (all ports), MHL 2.0 (HDMI 4)

## Design

- Colour: Black
- Features: Illuminated wordmark

## Dimensions

- Set Width: 727 mm
- Set Height: 425 mm
- Set Depth: 64/77 mm
- Product weight: 5 kg
- Set width (with stand): 727 mm
- Set height (with stand): 489 mm
- Set depth (with stand): 179 mm
- Product weight (+stand): 6.3 kg
- Wall-mount compatible: M4, 100 x 100 mm



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- \* 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 TV 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.