

Philips Professional TV

### **PrimeSuite**



32HFL4014

## Flexible control

## Pro System TV

Surprise and delight with a professional IPTV. Cost-effective central management, quick installation, and a customizable UI make this a flexible solution. Philips world-renowned picture quality always engages.

### **Brilliant Philips picture. Versatile operation.**

- · Beautifully clear, high-contrast image
- Be seen. Brand the TV's UI with your logo
- Built-in scheduler. Advertise, inform, communicate

### Rapid installation. Effortless customization.

- IPTV. Provide channels over IP. Install your own UI
- CMND & Control. Operate, update, maintain
- CMND & Create. Develop and launch your own content
- Instant initial cloning. Rapidly configure Pro TVs
- Serial Xpress Protocol. Connect external decoders and STBs

### Cost-effective. With multilingual support.

- MyChoice compatible. Built-in pay-to-view solution
- 3 years warranty, extendable to 5 years
- · Low operational cost. From installation to deployment



# Highlights

### **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.

### **Built-in pay-to-view solution**

Offer pay-to-view content in any situation-from a complete pay-to-access-all-channels model to selected premium content.

MyChoice is an integrated solution that allows viewers to access pay-per-view channels via a code or a card.

### **IPTV. Provide channels over IP**

Provide channels over IP. Install your own user interface (UI), which can be stored on a central server and sent to the TV over IP. Once the UI is on the TV it can also be stored locally. You'll benefit from flexibility and rapid installation-whether you're personalizing your Philips Pro System TVs or centralizing system management.

### **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 & Create**

Take control of your content with CMND & Create. A drag-and-drop interface makes it simple to publish your own content-whether it's a daily specials board or branded corporate information. Preloaded templates and integrated widgets ensure your stills, text, and video will be up and running in no time.

## Specifications

### Picture/Display

- Display: D-LED, LED HD TV
- Diagonal screen size: 32 inch / 80 cm
- Panel resolution: 1366 x 768p
- Brightness: 250 cd/m<sup>2</sup>
- Viewing angle: 178° (H) / 178° (V)

- Sound output Power: 16 (2x8) W
- Speakers: 2.0, Down Firing
  Bathroom speaker out: 1.5W Mono 8Ohm
- Sound Features: DTS-HD, Dolby Atmos Compatible, Dolby MS12D, AVL, Incredible surround

### Design

· Colour: Black

### Tuner/Reception/Transmission

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

### **Connectivity Rear**

- · Digital Audio out: Optical
- Ethernet (LAN): RJ-45
- Antenna: IEC-75
- External Control: RJ-48
- HDMI2: HDMI 1.4
- USB2: USB 2.0
- · Bathroom speaker out: Mini-Jack

### **Connectivity Side**

- Common Interface Slot: CI+ 1.3.2
- USB1: USB 2.0
- HDMI1: HDMI 1.4
- Headphone out: Mini-Jack

### **Connectivity Enhancements**

- HDMI: MHL 2.0 (HDMI1), ARC (HDMI2)
- EasyLink (HDMI CEC): One touch play, System Standby, RC pass through, system audio control
- LAN: Wake up on LAN
- RJ48: IR-In/Out, Serial Xpress interface

### **Features**

Digital services: 8d EPG, Now&Next, MHEG, Teletext, HbbTV, Subtitles

- · Ease of use: Picture Style, Sound Style
- · Local control: Joystick

### **Hospitality Features**

- Apps: YouTube
- · Your brand: Customizable Home Screen, Location Name (Geonames ID), CMND&Create, Customizable Dashboard (HTML), Welcome Logo
- CMND&Control: Off-Line Channel Editor, Off-Line Settings Editor, Remote Management over IP/ RF, CMND&Create, TV Group management
- CMND&Check-In: Guest Name, Guest Language
- · Languages: Guest language control
- Clock: On-screen Clock, Optional External Clock
- Timer: Sleep Timer, Wake Up Alarm, Wake Up On Channel, Wake up Sounds
- · Remote Control: Low Battery Detection, RC Battery Door Lock, Glow-in-the-Dark Clock button
- · Control: ISON API for TV Control-JAPIT, Serial **Xpress Protocol**
- · Cloning and Firmware update: Instant Initial Cloning, Via USB/RF/IP
- Interactive DRM: VSecure, Playready Smoothstreaming
- Power control: Quick Start Mode, Auto Power ON, WoLAN
- Switch On control: Channel, Feature, Picture Format, Volume, Picture Style
- Revenue generation: MyChoice
- · Hotel mode: Joystick Control Lock, Menu lock, Installation Menu Lock, Volume limitation
- Prison mode: high security mode, TXT/MHEG/ USB/EPG/Subtitle Lock

### Healthcare features

- · Control: Multi-Remote Control, Healthcare RC compatible, Nurse call system compatible
- · Convenience: Headphone out, Independent main speaker mute, Headphone Detection
- · Safety: Double isolation class II, Flame retardant

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

- Picture formats supported: JPG, PNG, BMP, GIF
- · Supp. Video Resolution on USB: up to 1920x1080p@60Hz

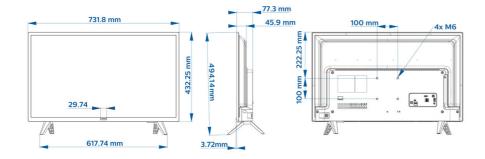
### **Accessories**

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

### **Power**

- Mains power: AC 220-240V; 50-60Hz
- Energy Label Class: F
- EPREL registration number: 345147
- Eu Energy Label power: 28 W
- Standby power consumption: <0.3W</li>
- Power Saving Features: Eco mode
- Ambient temperature: 0  $^{\circ}$ C to 40  $^{\circ}$ C

- Set dimensions (W x H x D): 732 x 432 x 77 mm
- Set dimensions with stand (W x H x D): 732 x 494 x 179 mm
- Product weight: 4,5 kg
- · Product weight (+stand): 4,6 kg
- VESA wall mount compatible: 100 x 100 mm, M6





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- \* Availability of features will depend on implementation chosen by
- 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 alternative exist in accordance with existing exemption clauses under the RoHS Directive.
- \* Philips does not guarantee the availability or continuity of correct functioning of apps.