

Philips Professional TV

EasySuite



50HFL3014

Take control

Powered by CMND

Show more with a budget-friendly standalone professional TV. The intuitive CMND solution makes it simple to deploy and manage connected displays. Benefit from simple, fast installation and an on-screen welcome page that's easy to program.

Simple setup. ADVANCED performance

- CMND&Control: effortless maintenance of your TVs
- MyChoice compatible. Built-in pay-to-view solution
- \bullet Be seen. Brand the TV's UI with your logo
- · Instant initial USB cloning. Rapidly configure Pro TVs
- Mixed channel map to combine analogue and digital channels
- USB auto playback. Music, movies and more

Cost-effective solution

- 3 year warranty, extendable to 5 years
- Multilingual customer support

Sustainable and safe

• Low power consumption



Highlights

CMND&Control

CMND&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.

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.

UI branding

Your Philips Professional TV offers a clear, easy-to-navigate user interface (UI) that you can customise with your own branding. Easily add your logo or custom background to the menu to increase the visibility of your brand.

Instant initial USB cloning.

Provides the ability to easily copy all programming and channel programming settings from one TV into other TV sets in less than a minute. The feature ensures uniformity between TV sets and significantly reduces installation time and costs.

Mixed channel map

One integrated channel list for digital and analogue channels. This allows the guest to flick seamlessly between Analogue and Digital channels.

USB auto playback.

Share the fun. Connect your USB memorystick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

Specifications

Picture/Display

- Display: LED Full HD, D-LED
- Diagonal screen size: 50 inch / 126 cm
- Panel resolution: 1920 x 1080p
- Brightness: 250 cd/m²
- Viewing angle: 178° (H)/178° (V)

- Sound output Power: 16 (2x8) W
- Speakers: 2.0, Down Firing
- Sound Features: AVL, Dynamic Bass, Incredible surround, Dolby MS10

Design

· Colour: Black

Tuner/Reception/Transmission

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

Rear Connectivity

- Antenna: IEC-75
- HDMI1: ARC, HDMI 1.4
- HDMI 2: HDMI 1.4
- Digital Audio out: Optical
- DVI audio in: Mini-Jack
- VGA input: 15 pin D-sub

Side Connectivity

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

Connectivity Enhancements

- HDMI: ARC (HDMI1)
- EasyLink (HDMI CEC): One touch play, System Standby, RC pass through, system audio control
- · Scart: Power on scart

Features

- · Digital services: 8d EPG, Now&Next, MHEG, Teletext, Subtitles
- Ease of use: Picture Style, Sound Style, Picture Format, Independent volume control
- · 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

CMND&Control: Remote Management over RF, TV Group management, Off-Line Settings Editor, Off-Line Channel Editor

- · Your brand: Customisable Home Screen, Welcome Logo
- Revenue generation: MyChoice
- · Cloning and Firmware update: Instant Initial Cloning, Via USB/RF
- Timer: Sleep Timer, Wake Up Alarm, Wake Up On Channel, Wake Up Sounds
- Clock: On-screen Clock, Glow-in-the-Dark RC button
- Channels: Combined List, Off-Line Channel Editor
- Control: Block Automatic Channel Update
- Power control: Green/fast start-up
- · Switch On control: Channel, Feature, Picture Format, Picture Style, Sound Style, Volume, Menu
- Remote Control: Cable Strap Ready, Low-Battery Detection, RC Battery Door Lock, Glow-in-the-Dark Clock button
- · Anti-Theft: Battery Anti-theft Protection, Kensington Lock
- Languages: Guest language control

Healthcare features

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

Multimedia

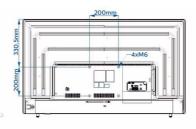
- Multimedia connections: USB
- Video playback supported: Formats: H.264/MPEG4 AVC, MPEG1, MPEG2, MPEG4, WMV9/VC1, HEVC, MP4, MPG, WMV, TS, Containers: AVI,
- · Subtitle formats supported: SRT, SMI, SSA SUB, TXT. ASS
- Music formats supported: MP3, AAC, WAV, WMA (v2 up to v9.2)
- Picture formats supported: BMP, JPG, PNG, GIF
- Supp. Video Resolution on USB: up to 1920×1080p@60Hz

Accessories

- Included: Edge Stand, 2 x AAA Batteries, Power Cord, Warranty Leaflet, Legal and Safety brochure, Remote Control 22AV1903A/12
- Optional: Easy RC 22AV1601B/12, Healthcare RC 22AV1604B/12, Setup RC 22AV9574A/12









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Power

- Mains power: AC 220-240 V; 50-60 Hz
- Energy Label Class: A++
- EU Energy Label power: 47 W
- Annual energy consumption: 69 kW h
- Standby power consumption: <0.3 W
- Power Saving Features: Eco mode, Auto switch-off
- Ambient temperature: 0 °C to 40 °C

Dimensions

- Set dimensions (W x H x D): 1128 x 655 x 81/ 86 mm
- Set dimensions with stand (W x H x D): 1128 x 679 x 214.5 mm
- Product weight: 11.3 kg
- Product weight (+stand): 11.6 kg
- VESA wall mount compatible: 200 x 200 mm, M6

- * Availability of features will depend on implementation chosen by integrator.
- * Philips does not guarantee the availability or continuity of correct
- functioning of apps.

 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.