Professional TV

• EasySuite
• Full HD 1080p

50HFL3014/12

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.

Benefits

Simple set up. ADVANCED performance
• CMND and Control: effortless maintenance of your TVs
• MyChoice compatible. Built-in pay-to-view solution
• 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 years warranty, extendable to 5 years
• Multilingual customer support

Sustainable and safe
• Low power consumption

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Features

CMND&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.

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), which you can customize 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 memory-stick, 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

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Picture/Display

Display	LED Full HD
	D-LED
Diagonal screen size (metric)	126 cm
Diagonal screen size (inch)	50 inch
Panel resolution	1920x1080p
Brightness	250 cd/m²
Viewing angle	178° (H) / 178° (V)

Audio

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)
Analog TV	PAL
	SECAM
Video Playback	NTSC
	PAL
	SECAM

Connectivity Rear

Antenna	IEC-75
HDMI1	ARC
	HDMI 1.4
HDMI2	HDMI 1.4
Digital Audio out	Optical
DVI audio in	Mini-Jack
VGA input	15 pin D-sub
Scart	CVBS
	RGB

Connectivity Side

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	Customizable 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 startup
Switch On control	Channel
	Feature

Remote Control	Picture Format	
	Picture Style	
	Sound Style	
	Volume	
	Menu language	
	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 connec-tions	USB
Video playback supported	Formats: H.264/MPEG4 AVC
	MPEG1
	MPEG2
	MPEG4
	WMV9/VC1
	HEVC
	MP4
	MPG
	WMV
	TS
	Containers: AVI, MKV
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 Resolu-tion on USB	up to 1920x1080p@60Hz

Accessories

Included	Edge Stand
	2x 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

Power

Mains power	AC 220-240V; 50-60Hz
Energy Label Class	E
EPREL registration number	341985
Eu Energy Label power	46 W
Standby power consumption	<0.3W
Power Saving Features	Eco mode
	Auto switch-off timer
Ambient temperature	0 °C to 40 °C

Dimensions

Set Width	1128 mm
Set Height	655 mm
Set Depth	81/86 mm
Set width (with stand)	1128 mm
Set height (with stand)	679 mm
Set depth (with stand)	214,5 mm
Product weight	11.3 kg
Product weight (+stand)	11.6 kg
Wall mount compat-ible	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 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.

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