



Professional TV

- 24" Studio
- DVB-T2/T/C HEVC

24HFL2889P/12

Keep it simple

Standalone Pro TV.

From hotel room to boardroom, give them Philips renowned picture quality with this budget-friendly standalone professional TV. Benefit from simple, lightning-fast installation and an on-screen welcome page that's easy to program.

Benefits

Brilliant picture. Easy management.

- Secure menu and control locking
- 16/7. Beautifully clear, high-contrast image
- 3 years warranty, extendable to 5 years
- Multilingual customer support

Simple set up. Flexible connections.

- Instant initial USB cloning. Rapidly configure Pro TVs
- HDMI & VGA for PC connection.
- Offline channel editor. Easily manage channels on a PC

- Mixed channel map to combine analogue and digital channels

Cost-effective standalone solution

- USB auto playback. Music, movies, and more
- Low power consumption
- HDMI-CEC to control external devices
- Transparent back cover. For installation in secure sites

Features

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

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ensures uniformity between TV sets and significantly reduces installation time and costs.

Control locking

By disabling or enabling the local control locking, the administrator can prevent unauthorised use of the TV via the control buttons, saving the hotelier overheads.

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.

Low power consumption

Philips TVs are designed to minimise power consumption. This will not only reduce environmental impact but also lower operating costs.

Transparent back cover.

To control communication, this Philips Professional TV is equipped with a specific PrisonMode setting. This Advanced Security Mode switches off certain settings not needed by the detention market, like Teletext, Electronic Programme Guide, Subtitles and USB ports. To ensure security, this TV has also transparent back cover for more secure installations.

Mixed channel map

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

Specifications

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Picture/Display

Display	LED HD TV
Diagonal screen size (metric)	60 cm
Diagonal screen size (inch)	24 inch
Aspect ratio	16:9
Panel resolution	1366 x 768p
Brightness	220 cd/m ²
Viewing angle	178° (H) / 178° (V)

Audio

Sound output Power	5 (2x2.5) W
Speakers	2.0 Down Firing
Sound Features	Equalizer Balance AVL Incredible surround Dynamic Bass

Design

Colour	Black
Features	Translucent backcover

Tuner/Reception/Transmission

Digital TV	DVB-T2/C HEVC FHD (up to 1080p60)
Analog TV	PAL SECAM

Connectivity Rear

Antenna	IEC-75
HDMI1	HDMI 1.4 ARC
HDMI2	HDMI 1.4
Digital Audio out	Coaxial (SPDIF)
Scart	CVBS RGB SVHS
VGA input	15 pin D-sub

Connectivity Side

Common Interface Slot	CI+ 1.3
AV input	CVBS+L/R (Cinch)
Headphone out	Mini-Jack
USB1	USB 2.0

Connectivity Enhancements

EasyLink (HDMI CEC)	One touch play System Standby RC pass through
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Features

Digital services	Subtitles Teletext MHEG Now&Next 8d EPG
Ease of use	Picture Style Sound Style
Local control	Joystick

Hospitality Features

Hotel mode	Joystick Control Lock Menu lock Installation Menu Lock Volume limitation (incl. HP)
Prison mode	high security mode TXT/MHEG/USB/EPG/Subtitle Lock
Your brand Cloning and Firmware update	Welcome Logo via USB
Switch On control	Instant Initial Cloning Channel/Source Picture Style Volume (incl. HP)
Timer	Sleep Timer Wake Up Alarm
Channels	Combined List Off-Line Channel Editor Block Automatic Channel Update
Control	Green/fast startup
Power control	Cable Strap Ready
Remote Control	RC Battery Door Lock
Anti-Theft	Kensington Lock

Healthcare features

Control Convenience	Multi-Remote Control Headphone out
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Multimedia

Multimedia connections	USB
Video playback supported	Containers: AVI, MKV Formats: H.264/MPEG4 AVC MPEG1 MPEG2 MPEG4 HEVC

Subtitle formats supported	TS	Energy Label Class	A+
	SRT	Eu Energy Label	19 W
Music formats supported	SSA SUB	power	
	ASS	Annual energy consumption	27 kW h
	SMI	Standby power consumption	<0.3 W
	TXT	Power Saving Features	Eco mode
	MP3	Ambient temperature	5 °C to 45 °C
Picture formats supported	AAC	Dimensions	
	WAV		
	WMA (v2 up to v9.2)		
Supp. Video Resolution on USB	BMP	Set Width	554 mm
	JPG	Set Height	341 mm
	PNG	Set Depth	39/63 mm
Accessories		Set width (with stand)	554 mm
Included	Remote Control 22AV1407A/12	Set height (with stand)	372 mm
	2xAAA Batteries	Set depth (with stand)	135 mm
Optional	Tabletop Stand	Product weight	3.3 kg
	Warranty Leaflet	Product weight (+stand)	3,5 kg
	Legal and Safety brochure	VESA wall mount compatible	M4
	Setup RC 22AV9574A/12		75 x 75 mm
	Easy RC 22AV1601B/12		
Power			
Mains power	AC 220-240V; 50-60Hz		

* Availability of features will depend on implementation chosen by integrator.

* 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.



data subject to change
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