



Professional TV

- 19" HeartLine
- powered by Android™

19HFL5214W/12

Professional Bedside TV

With Chromecast built-in™.

Give them Chromecast™ built-in, access to the Google Play™ Store, and more. Built for private viewing in healthcare settings, this powered by Android™ bedside TV combines intuitive functionality with medical-grade design.

Benefits

Designed for healthcare. Made for patients.

- Chromecast built-in . Cast content to the big screen
- Google Play Store. Find it. Watch it. Play it
- Easy to clean. Tough glass front. Protective bezel
- Easy to use. Integrated back-illuminated touch controls
- Reading light. Give patients freedom to read, day or night
- Galvanically isolated headphone connection
- AntiMicrobial housing actively inhibits bacterial growth

Rapid installation. Total control.

- CMND & Control. Operate, update, maintain
- AppControl. Install and manage apps remotely and securely
- MyChoice compatible. Built-in pay-to-view solution
- Medical-grade power supply
- Optional long DC power cable for mounting to a wall arm

Features

Chromecast built-in

Enable hassle-free wireless casting of movies, presentations, and more from smart devices (mobiles, laptops, tablets) to your Android-powered Philips Professional TV. Chromecast is cost-effective, requires no extra hardware,

and is secure for professional use. Users simply tap the Chromecast icon on their smart device to start streaming content from thousands of cast-enabled apps-their smart device becomes the remote.

PHILIPS

Google Play Store

With one-touch access to the Google Play Store it's easy to add apps, games, music, movies, and more to your Philips Professional TV.

Tough glass front.

The toughened safety-glass front is flat, making it easy to clean. The glass is hydrophobic, it repels fingerprints, and no raised buttons mean no crevices for germs to get into. The built-in touch-sensitive controls can be conveniently disabled for cleaning via a button on the TV's back.

Easy to use.

The front panel of this Philips Professional Healthcare TV features integrated touch controls. Essential controls are conveniently placed, and illuminate when patients raise a finger to them - ensuring ease of operation.

Reading light.

Give them the freedom to read, day or night. A reading light is conveniently placed under the bottom bezel of this Philips Professional Healthcare TV. The light is operated by a button on the front touch-control panel: the button illuminates when a finger or hand is near it.

Isolated headphone

Galvanic isolation ensures the safest possible connection between the patient's headphones and this Philips Professional Healthcare TV. No current can pass from the headphone circuit into the surrounding electrical environment. Ensuring the protection of both patient and sensitive medical instruments.

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

Specifications

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Picture/Display

Display	LED HD TV
Diagonal screen size (metric)	47 cm
Diagonal screen size (inch)	19 inch
Panel resolution	1366 x 768p
Brightness	200 cd/m ²
Viewing angle (horizontal)	45/45 degree
Viewing angle (vertical)	25/40 degree

Audio

Sound output Power Speakers	5 (2x2,5) W 2.0 Down Firing
Bathroom speaker out	1.5W Mono 8Ohm
Sound Features	DTS-HD Dolby Atmos Compatible Dolby MS12D AC-4 DTS Studio Sound

Design

Colour	White
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Android TV

Memory size(Flash)	16GB*
OS	Android TV™ 9 (Pie)
Pre-installed apps	Netflix* YouTube Google Play Store* Google Play Movies Google Play Games YouTube Music

software, and monitoring display status. Whether you're in charge of one TV or more.

AppControl

Take full, centralized control of the apps installed on your Philips Professional TVs. AppControl lets you install, delete, and manage apps on selected TVs or your entire network. Giving you the ability to offer personalized experiences to your guests and customers-no matter how many TVs you are managing.

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.

Medical-grade power supply

This Philips Professional Healthcare TV incorporates a power supply that complies with both EN/IEC 60601-1 and EN/IEC 60601-1-2 standards.

AntiMicrobial housing

Germs have become a growing problem in hospitals and clinical environments worldwide as they can cause life-threatening infections. Philips CareSuite TVs take care of this challenge by using JIS Z2801 compliant antimicrobial additive in its housing material making it an integral part of the display housing. Your well-being along with your patients is now assured by this protective shield that impedes the growth of most common microorganisms such as "Staphylococcus aureus (Gastroenteritis)", "Escherichia coli (E Coli)" and "Klebsiella (Pneumonia)", for example.

Tuner/Reception/Transmission

Digital TV	DVB-T/T2/C HEVC FHD (up to 1080p60)
Analog TV	PAL
IP Playback	Multicast Unicast HLS OTT App Channels

Wireless Connectivity

Wireless LAN	802.11 ac Wifi-Direct
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Connectivity Rear

Ethernet (LAN)	RJ-45
Antenna	IEC-75
External Control	RJ-48
Bathroom speaker out	Mini-Jack
HDMI1	HDMI 1.4

Connectivity Side

USB1	USB 2.0
Headphone out	Mini-Jack

Connectivity Enhancements

HDMI	ARC (all ports) Auto Input Selection
EasyLink (HDMI CEC)	One touch play System Standby RC pass through system audio control
RJ48	IR-In/Out Serial Xpress interface

Hospitality Features

Sharing	Chromecast built-in Secure Sharing
Your brand	Network-managed Sharing Customizable Home Screen Customizable Welcome App Location Name (Geonames ID) CMND&Create
Convenience	Custom Dashboard (HTML&APK) Google Assistant* Google Account Login Weather Forecast >40 Supported Menu Languages Clock in OFF mode Theme TV Wake Up Alarm Sleep Timer
CMND&Control	Off-Line Channel Editor Off-Line Settings Editor Remote Management over IP/RF TV Group management Local Updates via USB Instant Initial Cloning
CMND&Check-In	Guest Name Guest Language Messages Bill on TV
Control	Express Checkout AppControl JEDI Native Android TV Control JSON API for TV Control-JAPIT Serial Xpress Protocol Crestron Connected
Interactive DRM	Joystick VSecure Playready Smoothstreaming
Power control	Securemedia Quick Start Mode Auto Power ON Auto Power OFF
Revenue generation	MyChoice
Hotel mode	Volume limitation Switch-ON Settings Control Installation Menu Lock Menu lock Local Control Lock Prison mode

Healthcare features

Control	Multi-Remote Control Nurse call system compatible Illuminated Touch Ctrl Buttons
Convenience	Reading Light Proximity sensor TV Handle Bar TalkBack
Safety	Independent main speaker mute Cleaning Lock Function Tempered Glass Double isolation class II Flame retardant Galvanic Isolat. Headphone out
Hygienic	IEC/EN60601-1 Anti-Fingerprint Glass Front Hydrophobic Coating Smooth Backcover design

EMC

JISZ2801Anti-microbial housing
IEC/EN60601-1-2

Multimedia

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	DC Power Adapter DC Power Cord 1,5m AC Power Cord Warranty Leaflet Legal and Safety brochure
Optional	DC Power Cord 3m 22AV1965A/12 Easy RC 22AV1601B/12 Healthcare RC 22AV1604B/12 Hygenic RC 22AV2204A Setup RC 22AV9574A/12

Power

Energy Label Class	E
Eu Energy Label power	14 W
EPREL registration number	964360
Standby power consumption	<0.5W
Power Saving Features	Eco mode
Ambient temperature	0 °C to 40 °C
External power supply	50-60Hz AC 100-240V
Input	12V DC

Dimensions

Product weight	3.45 kg
Wall mount compatible	75 x 75 mm M4
Product weight (+handle)	3.8 kg
Set dimensions (excl. handle)	(WxHxD) 469x326x39/49 mm

- * Netflix: specific terms and conditions apply which have to be approved and applied in order to enable the app.
- * Availability of Google Assistant is depending on Country and Language settings. To use Google Assistant, an optional remote control with voice function must be used.
- * 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 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.
- * Android, Google Play and Chromecast are trademarks of Google LLC



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