

Philips
Professional LED TV

23" Studio

LED
DVB-T/C MPEG 2/4

23HFL2819D



Great value in a modern design

with power-saving LED technology

With this energy efficient Hospitality LED TV, you will enjoy efficient installation via USB cloning and dedicated hospitality features like menu and control locking.

Advanced hotel features and future proof

- Brilliant LED images with low power consumption
- Volume limitation
- USB cloning of all settings for quick installation
- USB for multimedia playback
- Integrated Connectivity Panel
- Low power consumption
- Installation menu locking
- Welcome page on screen display
- Side controls locking

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 23 inch
- Diagonal screen size (metric): 58 cm
- Colour cabinet: Black
- Display: LED HD TV
- Panel resolution: 1366 x 768p
- Brightness: 220 cd/m²
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate
- Viewing angle: 176° (H)/176° (V)

Supported Display Resolution

- Computer inputs: up to 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x 1080p

Tuner/Reception/Transmission

- TV system: PAL, SECAM
- Digital TV: DVB-C MPEG2/MPEG4, DVB-T MPEG2/MPEG4
- Video Playback: PAL, SECAM, NTSC

Multimedia Applications

- Multimedia connections: USB
- Video Playback Formats: H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, Containers: AVI, MKV, WMV9/VC1
- Music Playback Formats: MP3, M4A, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, PNG

Convenience

- Ease of Installation: Automatic Tuning System (ATS), Automatic Channel Install (ACI), Auto Programme Naming, Autostore, Cloning of TV settings via USB, Installation menu locking, Security menu access
- Ease of Use: Auto Volume Leveller (AVL), On-Screen Display, Programme List, Side Control, 1 channel list analogue/digital
- Comfort: Hotel Guest features, Welcome Page (.png), Switch on channel, Volume limitation, Sleep timer
- Screen Format Adjustments: 4:3, 14:9, 14:9 zoom, 16:9, Automatic, Subtitle, Cinema
- Electronic Programme Guide: 8-day Electronic Programme Guide, Now + Next EPG
- Prison mode: Txt, MHEG, USB, EPG, Sub block
- Teletext: 1000-page Smart Text
- Firmware upgradeable: Firmware upgradeable via

- USB
- Remote control: 22AV1407A/12

Healthcare

- Control: Multi remote control (4 x)
- Convenience: Headphone out

Sound

- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Treble and Bass Control, Clear Sound

Loudspeakers

- Built-in speakers: 2

Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 1
- HDMI features: Audio Return Channel
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Antenna IEC75, S/PDIF out (coaxial), PC-In VGA, Common Interface Plus (CI+)
- Side Connections: Audio L/R in, CVBS in, Headphones Out, USB 2.0

Power

- Mains power: AC 220-240 V; 50-60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: $\leq 0.3\text{ W}$
- Energy Label Class: A
- EU Energy Label power: 24 W
- Power Saving Features: Eco mode, Picture mute (for radio)
- Annual energy consumption: 35 kWh

Accessories

- Included accessories: Remote Control, Batteries for remote control, Tabletop stand, Warranty Leaflet, Legal and safety brochure
- Optional accessories: Set up remote 22AV8573/00

Dimensions

- Set Width: 542 mm
- Set Height: 336 mm
- Set Depth: 35/61 mm
- Product weight: 3.7 kg
- Set width (with stand): 542 mm
- Set height (with stand): 364 mm
- Set depth (with stand): 135 mm
- Wall-mount compatible: 75 x 75 mm



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