ECG 43FSL231

Smart LED TV

Product code: 100001919681
EAN: 8592131176799



- Diagonal size of 108 cm (43″)
- Sufficiently sharp Full HD resolution
- HDR support and the Progressive Scan technology for perfect picture
- Internet connection (Wi-Fi/LAN) and smart Linux operating system
- Many great applications (Netflix, YouTube, Amazon Prime Video...)



- Diagonal size of 108 cm (43″)
- Both cable and wireless internet connection (Wi-Fi/LAN) available
- Linux operating system with many smart features
- Netflix, YouTube, Amazon Prime Video streaming service applications
- Smart device screen mirroring feature
- Full HD resolution (1920 × 1080 px) for high-quality picture
- High dynamic range support (HDR) – HDR10, HLG formats
- Progressive Scan technology for better image sharpness
- Direct LED backlight (brightness of 300 cd/sqm)
- Aspect ratio 16 : 9
- Speaker output 2 × 8 W
- Audio equalizer
- Headphone output
- Optical audio output
- 1× USB 2.0
- 2× HDMI 1.4
- DVB-T2/C/S2 tuners (terrestrial broadcasting, cable TV, satellite)
- CI slot to access paid services
- Media player (USB) supporting a wide range of formats (video: MPG, MPEG, DAT, VOB, MKV, MP4, M4A, M4V, MOV, FLV, 3GP, 3GPP, TS, M2TS, RMVB, RM, AVI, ASF, WMV, WEBM; sound: MP3, WMA, WAV, AAC, M4A, OGM, OGG, AC3, EAC3, FLAC; image: JPG, JPEG, BMP, PNG, GIF)
- Electronic program guide (EPG)
- List of channels
- Parental control
- Hotel mode (passive)
- Comb filter
- Noise reduction
- Maximum power input of 75 W
- Power input in standby mode of 0.5 W
- Energy efficiency class E
- Dimension including the stand: 973 × 623 × 250 mm, dimensions excluding the stand: 973 × 567 × 82 mm
- Weight of 7.71 kg
- Can be hanged on the wall (M4 bolts, VESA 100 × 100 standard)

Display

Size	43" / 108 cm
Aspect Ratio	16:9
Resolution	FHD/1920*1080

Tuner

Tuners	DVB-T2/C/S2
Electronic program guide	Yes
USB recording	No
Timeshift	No
Channel list	Yes

Picture

Progressive Scan	Yes
Comb filter	Yes
Noise reduction	Yes
OSD menu	Yes

Audio

Sound power (W)	2x8
Audio EQ	Yes
Sound System	GERMAN+NICAM STEREO

Connectivity

USB	1 / 2.0
HDMI	2 / 1.4

Special features

OS	Linux

Power supply

Max. power consumption (W)	75
Power consumption (standby) (W)	0,5W

Technical specifications

Wallmount	M4 100X100
Main power switch	No
Bluetooth	No

Weight & dimensions

WIDTH (MM)	973
HEIGHT (MM)	623
LENGTH (MM)	250
WEIGHT (KG)	7.7

Weight & dimensions (Brutto)

WIDTH WITH PACKAGING (MM)	1055
HEIGHT WITH PACKAGING (MM)	660
DEPTH WITH PACKAGING (MM)	
WEIGHT WITH PACKAGING (KG)	10.0

Over a metre diagonal size, Full HD picture and smart features



The **ECG 43FSL231** smart TV boasts a diagonal size of **108 cm (43 inches)**. It's big enough to draw you into the action while you watch movies, but it doesn't take up too much space at home. It will do a great job in your living room, but also in your bedroom or even at the cottage.

No matter where you put it, this TV will blow your mind with its stunning **Full HD** picture, **fine-tuned sound**, as well as a wide range of **smart features**. It provides great audio-visual entertainment with both classic TV programmes and web content from popular streaming platforms.

Visually stunning



Sharp details, vibrant colours and excellent contrast in both dark and light parts of the scene. The 43-inch screen provides all this while you watch movies, TV shows and sports. It boasts a superb **Full HD** resolution (1920×1080 px), advanced **Direct LED** backlight and **high dynamic range (HDR10, HLG)** support.

To top it all off, the sharpness of the visual presentation is further enhanced by the **Progressive Scan** technology. Thanks to this improvement, the image is not displayed interlaced (in half-frames), but always straight through and feels more fluent.

Smart audio-visual entertainment



In addition to the possibility of watching classic TV programmes from **terrestrial, cable and satellite** (DVB-T2/C/S2 tuners) signals, the ECG 43FSL231 opens the door to plenty of other audio-visual entertainment. It can be connected to the internet (via cable and **LAN** connector as well as wireless via **Wi-Fi**) and is equipped with a clear **Linux** operating system. This will offer you a range of modern smart features that suit every member of your family – there are plenty of popular applications, including **YouTube, Netflix** or **Amazon Prime Video**.

The **mirroring function** is very practical, allowing you to easily stream content from your smartphone or tablet to the TV screen.

High quality sound system



The ECG TV complements the fine-tuned picture of movies, hockey or football matches and evening news with very decent sound. Its audio system takes care of this with **integrated speakers** that operate at **2×8 W**. With the handy **equalizer**, you can adjust the sound to the best possible experience of the programme you are watching. Thanks to an **optical audio output**, you can connect external home cinema speakers to take the sound coming out of your TV to an even higher level.

When you don’t want to disturb your surroundings while watching TV, you can also **connect headphones** to the device and listen to the sound in privacy.

Ready to connect



In addition to the aforementioned optical audio output and headphone jack, the 43-inch ECG TV also offers **2 HDMI ports** so you can easily connect a laptop, Blu-ray or DVD player, a game console or, thanks to the ARC technology, a soundbar. As the device’s connector includes the **USB** interface, you can also play your own media from portable flash drives – many video, audio and image formats are supported.

Delighting small features



The ECG 43FSL231 is also equipped with a number of small features that can make it easier to use in both normal and non-standard situations. The first category includes the **channel list** and the **Electronic Programme Guide (EPG)** – a pair of functions that give you a perfect overview of your tuned channels and their current programme. More specific features include a **parental lock** (for better control over what your children are watching) and a basic **hotel mode** which you can use to copy the channel list to multiple TVs.

The elegant feet supplied with the TV allow it to be placed on a table or cabinet. If you prefer to hang it on the wall, however, you'll appreciate the **holder mount** set-up.