

ECG 55USL231

Smart LED TV

Product code: 100001919683

EAN: 8592131176775



- Large diagonal size of 139 cm (55")
- Stunning 4K Ultra HD resolution
- HDR support as a guarantee of perfect contrast
- Internet connection (Wi-Fi/LAN) and smart Linux operating system
- Many great applications (Netflix, YouTube, Amazon Prime Video...)



- Large diagonal size of 139 cm (55")
- Elegant frameless design
- 4K Ultra HD resolution (3840 × 2160 px) for high-quality picture
- High dynamic range support (HDR) – HDR10, HLG formats
- Both cable and wireless internet connection (Wi-Fi/LAN) available
- Linux operating system with many smart features
- Netflix, YouTube, Amazon Prime Video and other streaming service applications
- Smart device screen mirroring feature
- Progressive Scan technology for better image sharpness
- Direct LED backlight (brightness of 350 cd/sqm)
- Aspect ration 16 : 9
- Speaker output 2 × 10 W
- Audio equalizer
- Headphone output
- Optical audio output
- 1× USB 2.0
- 3× HDMI 2.1
- 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 140 W
- Power input in standby mode of 0.5 W
- Energy efficiency class F
- Dimension including the stand: 1120 × 685 × 266 mm, dimensions excluding the stand: 1120 × 648 × 87 mm
- Weight of 12.61 kg
- Can be hanged on the wall (M6 bolts, VESA 200 × 200 standard)

Display

Size	55" / 139 cm
Aspect Ratio	16:9
Resolution	UHD (4K)/3840*2160

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)	2x10
Audio EQ	Yes
Sound System	GERMAN+NICAM STEREO

Connectivity

USB	1 / 2.0
HDMI	3 / 2.1

Special features

OS	Linux
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Power supply

Max. power consumption (W)	140
Power consumption (standby) (W)	0,5W

Technical specifications

Wallmount	M6 200X200
Main power switch	No
Bluetooth	No

Weight & dimensions

WIDTH (MM)	1120
HEIGHT (MM)	685
LENGTH (MM)	226
WEIGHT (KG)	12.6

Weight & dimensions (Brutto)

WIDTH WITH PACKAGING (MM)	1215
HEIGHT WITH PACKAGING (MM)	780
DEPTH WITH PACKAGING (MM)	165
WEIGHT WITH PACKAGING (KG)	15.5

Get drawn into the action

Invite the **ECG 55USL231** smart TV into your living room; with it comes amazing entertainment you won't want to leave. Thanks to its large **139 cm (55 inches)** diagonal size, this device draws you right into the action when watching movies. The **4K HDR** will amaze you by breathtaking detail and perfectly tuned contrast. Because it offers a wide range of **smart features**, it makes sure you always find the audiovisual content you love, enjoy and want at the moment.



We've given the TV an attractive **frameless design**, so it's a highly elegant device that fits perfectly into modern interiors.

Experience 4K HDR quality

If you like a perfectly rendered picture when watching movies, TV series or live sports, this TV is the right thing for you. We've given it a cutting-edge **4K Ultra HD** resolution (3840×2160 px) which works with four times more pixels than Full HD screens. As a result, you can admire even the smallest details.



To top it all off, the TV also supports **HDR** (High Dynamic Range) and can work with both **HDR10** and **HLG** formats. You can also enjoy perfectly balanced contrast which makes both dark and light parts of the scene perfectly clear on the screen.

Have fun smart

In addition to the possibility of watching classic TV programmes from **terrestrial, cable and satellite** (DVB-T2/C/S2 tuners) signals, the ECG 55USL231 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 nice picture of movies and series, football or hockey matches or the evening news with very decent sound. The integrated **2×10 W speakers** take care of it. With the handy **equalizer with predefined programs**, you can adjust the sound to the best possible experience of the program you are watching. Thanks to an **optical audio output**, you can connect external home cinema speakers to take your sound experience to the next 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.

Connection ready

In addition to the aforementioned optical audio output and headphone jack, the 55-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. You'll appreciate the fact that HDMI is represented by a modern **2.1** version which can easily handle high-definition, the HDR technology, as well as higher refresh rates.



The device's connectors indeed include a **USB** interface, so you can also play your own media from a flash drive on the big screen. A variety of video, image and audio formats are supported.

Delighting small features

The ECG 55USL231 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.