



# ECG 40FSV231

## Smart LED TV

Product code: 100001919648

EAN: 8592131176836

- Optimum diagonal size of 102 cm (40")
- Smart, clear and fast VIDAA operating system
- Many great applications (Netflix, YouTube, Disney+, Amazon Prime Video...)
- Great Full HD picture
- 2 options of internet connection (Wi-Fi/LAN)



- Smaller diagonal size of 102 cm (40")
- Elegant frameless design
- Both cable and wireless internet connection (Wi-Fi/LAN) available
- Clear and fast VIDAA operating system with many smart features
- A range of streaming service applications (Netflix, YouTube, Disney+, Amazon Prime Video...)
- Smart device screen mirroring feature
- Full HD resolution (1920 × 1080 px) for high-quality picture
- Supports MPEG-2, MPEG-4, H.265 video systems
- Progressive Scan technology for better image sharpness
- Direct LED backlight (brightness of 230 cd/sqm)

- Dynamic contrast of 1 000 000 : 1
- Aspect ratio 16 : 9
- Speaker output 2 × 8 W
- Audio equalizer with 5 modes
- Optical audio output
- 2× USB 2.0
- 3× 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, AVI, TS, MOV, MKV, MP4, VOB, AVI, 3PG, MPEG; sound: MP3, M4A, AAC; image: JPG, JPEG, BMP, PNG)
- Electronic program guide (EPG)

- List of channels
- Parental control
- Hotel mode
- Comb filter
- Noise reduction
- Maximum power input of 90 W
- Power input in standby mode of 0.5 W
- Energy efficiency class E
- Dimension including the stand: 892.4 × 550 × 222 mm, dimensions excluding the stand: 892.4 × 506.8 × 76 mm
- Weight of 5.3 kg
- Can be hung on the wall (VESA 200 × 200 standard)

## Display

Size	40" / 101 cm
Aspect Ratio	16:9
Resolution	FHD/1920*1080

## Tuner

Tuners	DVB-T/T2/C/S/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	ATV:BG, DK, I,NICAM/A2 DTV:MPEG-1 layer 1/2,MPEG-2 layer 2/AC3/EAC3

## Connectivity

USB	2 / 2.0
HDMI	3 / 1,4

## Special features

OS	Vidaa
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## Power supply

Max. power consumption (W)	90
Power consumption (standby) (W)	0,5W

## Technical specifications

Wallmount	VESA 200x200
Main power switch	No
Bluetooth	No

## Weight & dimensions

WIDTH (MM)	892
HEIGHT (MM)	550
LENGTH (MM)	222
WEIGHT (KG)	5.3

## Weight & dimensions (Brutto)

WIDTH WITH PACKAGING (MM)	997
HEIGHT WITH PACKAGING (MM)	577
DEPTH WITH PACKAGING (MM)	126
WEIGHT WITH PACKAGING (KG)	7.0

## Elegant Smart TV with a sharp picture

Elegant **frameless design**, great **Full HD** picture and a cutting-edge **VIDAA** operating system that opens the door to incredible amount of amazing audio-visual content on the internet. All of this comes together in the **ECG 40FSV231** – a TV that will instantly become the focal point of your home. With a diagonal of **102 cm (40 inches)**, which is “just right”, it will do great service in a modern living room, a comfortable bedroom or even at a cottage.



In order to use the functions of the ECG TV and the VIDAA operating system to the full, you need to connect the device to the internet. There are two ways to do it – cable (a **LAN** connector) or wireless (via **Wi-Fi**). The choice is yours.

## VIDAA: a faster and clearer operating system

We have equipped the ECG 40FSV231 with an advanced and sophisticated **VIDAA** operating system which ranks among the top of TV user environments. It's **extremely fast**, so there's no delay when you're searching for your favourite audio-visual content. **It is very user-friendly** which makes it easy to navigate and you can control everything very easily. Last but not least, you'll appreciate the **wide range of smart applications** that enable you to use popular services for streaming movies, listening to music and watching sports.



Of course, there's also an **application store** where you can search easily and continually expand the functionality of your TV. There is a large number of global as well as Czech services available to you.

## Netflix, intuitive remote control and mobile applications

Nothing stands between you and endless fun. The VIDAA operating system takes care of everything, so it offers the right thing to every member of your family. It offers applications from popular streaming platforms such as **Netflix, YouTube, Disney+** and **Amazon Prime Video** – the main ones can be easily accessed thanks to special **buttons on the remote control**. To make using the ECG TV even more convenient, the VIDAA operating system comes with a clear **mobile application** for easy control of the TV with your phone.



A **mirroring function** is also included; it lets you easily project content from your smartphone or tablet onto the TV screen.

## Movies, series and sports in Full HD

The ECG 40FSV231 works with **Full HD** resolution (1920×1080 px) and uses modern **Direct LED** backlight. Whether you're watching a Hollywood movie, a Czech TV series, or supporting your team during a live sports broadcast, you can always count on a beautifully sharp picture. 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.



## High quality sound system

The ECG TV complements the sharp picture of movies and series, hockey or football matches and evening news with very decent sound. Its audio system takes care of that with **integrated speakers** that work with a power of **2×8 W**. In addition, you can adapt the sound to the programme you're watching with a handy equalizer with 5 different modes. 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.



## Ready to connect

In addition to the aforementioned **optical audio output**, this 40-inch TV offers **3 HDMI ports** so you can easily connect a laptop, Blu-ray or DVD player, a game console and, thanks to the ARC technology, even a soundbar. As the device's connector set includes **2 USB ports**, you can also play your own media from portable flash drives – many video, audio and image formats are supported.



### Delighting small features

The ECG 40FSV231 can receive TV programmes from terrestrial, cable and satellite (DVB-T2/C/S2 tuners) signals. It also comes 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 **hotel mode** that makes it easier to manage multiple TVs in your accommodation.



For greater flexibility in interior placement, the TV can be **hanged on the wall** using the VESA standard.