

# ECG 40 FSV252

## Smart TV

Product code: 100002103220

EAN: 8592131000407



- 40-inch panel with high Full HD resolution
- Fast and clear VIDAA U9 operating system
- Support for a number of global and domestic applications (Disney+, Oneplay, SledovaniTV...)
- Ability to mirror content from a smartphone to a large TV screen
- Integrated stereo speakers with equalizer for tuned sound



- 40-inch (102 cm) diagonal
- Elegant design with minimalistic framing
- Sharp image thanks to Full HD resolution (1920 × 1080 px)
- Reliable Direct LED backlight
- 200 cd/m<sup>2</sup> brightness and 1200:1 dynamic contrast
- 8 ms response time and 60 Hz refresh rate guarantee smooth display
- Problem-free operation thanks to a quad-core processor, 1 GB RAM and 4 GB internal storage
- Option to receive TV broadcasts from a classic antenna (DVB-T/T2 terrestrial broadcasting standard with H.265/HEVC encoding), cable (DVB-C) and satellite (DVB-S/S2)
  - Sophisticated VIDAA U9 operating system, on which you will appreciate the fast operation and great user-friendliness
- Support for many global and local smart applications (including services such as Netflix, Amazon Prime Video, Rakuten TV, YouTube, Disney+, Oneplay, SledovaniTV, Lepší.TV, Seznam.cz, Skylink Live TV...)
  - HbbTV (Hybrid Broadcast Broadband TV) function, which combines classic television broadcasting with an Internet connection (for interactive elements and easy access to online archives of TV stations and other web content using the red button)
    - Built-in multimedia player (USB) with support for a wide range of video, music and images
    - TimeShift function, thanks to which you can pause live TV broadcasts and return to them later
    - Possibility to mirror the content of a smartphone or tablet on a large TV screen
    - Composite CI/CI+ input
- 2 USB 2.0 ports for playing multimedia in a wide range of formats (videos, music, photos)
- 3 HDMI 1.4 ports (including ARC/CEC support) for connecting a game console, Blu-ray player, soundbar, laptop, etc.
  - Flexible Internet connection – wireless Wi-Fi module and wired LAN connection
  - DLNA support
  - Headphone and optical audio output for easy connection of home theater and headphones
  - Stereo speakers with NICAM audio system and sound power of 2× 10 W
  - Equalizer with 5 preset modes, through which you can adapt the sound coming from the TV to the type of content being watched
  - Parental lock, thanks to which you can control what your children watch

- Hotel mode, which ensures safe operation of the TV in a commercial environment
- Support for the VESA standard (200 × 200 mm; M6) for trouble-free mounting of the TV on the wall
- Maximum power consumption 65 W (in standby mode less than 0.5 W)
- Energy class E
- Dimensions 892 × 216 × 566 mm (with stand) / 892 × 72 × 504 mm (without stand)
- Weight 4.2 kg

## Display

Size	40" / 102 cm
Aspect Ratio	16:09
Resolution	FHD 1920 × 1080 px
Refresh rate	60 Hz
Response	8 ms
Processor type	Quad core
Operating memory	1GB
Internal memory	4GB
HDR (High Dynamic Range)	No

## Tuner

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

## Picture

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

## Audio

Sound power (W)	2×10W (8Ω)
Audio EQ	Yes (5 presets)
Sound System	NICAM

## Connectivity

USB	2 / 2.0
HDMI	3 / 1.4
HDMI ARC	yes
HDMI CEC	yes
HbbTV	yes
Headphone output	yes
Optical audio output	optical

## Special features

Parent lock	yes
Hotel mode	yes
USB video formats	MPG, MOV, MKV, MP4, VOB, AVI, 3PG, MPEG
USB audio formats	MP3, M4A, AAC
USB photo formats	JPG, JPEG, BMP, PNG

Screen mirroring	yes
OS	Vidaa U9

## Power supply

Max. power consumption (W)	55
Power consumption (standby) (W)	≤0,5

## Technical specifications

Wallmount	100*100 , M4
Main power switch	No
Bluetooth	No

## Weight & dimensions

WIDTH (MM)	892
HEIGHT (MM)	566
LENGTH (MM)	216
WEIGHT (KG)	4.2

## Weight & dimensions (Brutto)

WIDTH WITH PACKAGING (MM)	966
HEIGHT WITH PACKAGING (MM)	580
DEPTH WITH PACKAGING (MM)	
WEIGHT WITH PACKAGING (KG)	5,6

## The focal point of your living room and entertainment

With the **ECG 40 FSV252** television, a sharp Full HD image, a fast operating system **VIDAA U9** and extensive connectivity options come into your home. This device will thus play the role of the main multimedia center in your living room, with which the whole family can enjoy a lot of fun. The diagonal of the TV **40 inches (102 cm)** is quite sufficient for normally large rooms, while you do not have to compromise between size and quality or functional equipment. It doesn't matter if you're watching the latest episode of your favorite series, watching live sports or just playing music in the background - thanks to the **quality picture, fine-tuned sound and many smart applications**, this TV will provide great entertainment in all situations.



## Full HD picture that draws you into the action

This TV is equipped with a panel with **Full HD** resolution (1920 × 1080 px), so it will serve you even small details in good quality. At the same time, the **Direct LED** backlight together with the brightness of 200 cd/m<sup>2</sup> ensures a balanced contrast, both in daylight and at night. In short, you can count on a picture that will make you want to sit comfortably, whether you plan to watch a movie, watch sports, or play video games.



The fluidity of the display is then taken care of thanks to **8ms response time and 60Hz refresh rate**.

## User friendly environment

The **VIDAA U9** operating system, which the ECG 40 FSV252 TV is equipped with, starts up in a moment and its subsequent operation is also fast. At the same time, it offers an **intuitive menu** and easy access to a number of popular platforms - you can look forward to **Netflix, YouTube, Disney+, Amazon Prime Video**, but also Czech services such as **Oneplay, Skylink Live TV, Lepší.TV or SledovaniTV**. Everyone can enjoy entertainment according to their taste on this TV.



Trouble-free operation of all functions of this television is ensured by a quad-core processor in cooperation with 1GB of operating and 4GB of internal memory.

## Enter the world of the red button

Pressing the red button opens the gateway to **HbbTV**, i.e. a function that combines classic TV broadcasting with an Internet connection. In this way, you can easily access the archive of broadcast programs, exclusive videos and even current sports statistics.



## Versatile connectivity

The ECG 40 FSV252 television will also please you with its wide connectivity options, thanks to which you can easily connect a lot of other electronics to this device. **Three HDMI 1.4 ports (including ARC/CEC support)** allow you to connect a game console, laptop and soundbar. **A pair of USB 2.0 connectors** will be used to play movies from a flash drive or use the **TimeShift (time shift)** function. And since there is also a **headphone and optical audio output**, you can easily connect a home theater or headphones to the TV.



The **screen mirroring** function is also practical, allowing you to quickly project photos or other content from your phone onto a large TV screen.

## Flexible internet connection

No matter how you have the Internet connection at home, this TV adapts to the given situation. The built-in **Wi-Fi** ensures a convenient wireless connection, while the **LAN** port guarantees the most stable cable transmission.



## Tuned sound

Whether you're watching movies or listening to music, the ECG 40 FSV252 TV will also provide quality sound. The stereo system with **a pair of 10W speakers** and **NICAM** technology can ensure clear dialogues and impressive bass. Thanks to the **five-band equalizer**, you can adapt the sound to the type of content you are watching in no time.



### Ready for any signal

Thanks to the integrated tuner with support for **DVB-T/T2 (H.265/HEVC)**, **DVB-C** and **DVB-S/S2**, this television can receive **terrestrial, cable and satellite broadcasts**. The **CI/CI+** composite input makes it easier for you to receive coded channels if necessary. **Parental lock** will also help you keep an eye on the content your children are watching, and the hotel mode will make it easier to manage the device if it is used in commercial spaces.



### Elegant design and flexible installation

The ECG 40 FSV252 also stands out with its **elegant design with minimalist framing**, so it fits into any interior without any problems. Thanks to the weight of **4.2 kg** and the support of the **VESA 200 × 200 mm (M6)** standard, it enables flexible installation – you can place the TV on the included stand, but you can also easily hang it on the wall.

