ECG 50 US01T2S2

Smart LED TV

Product code: 100000820988
EAN: 8592131176478



- Screen size 50“/127 cm
- Resolution ULTRA HD/3840 x 2160
- DVB-T2 (H.265) /S2/C
- SMART platform Linux OS



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- DVB-C/T2/S2/ (HEVC)
- SMART platform Linux OS
- You Tube
- Netflix
- Amazon / Prime Video

- Local Multimedia
- Play movies from USB
- Energy class: F
- Power: 100 W / 0,5 W
- VESA 400 x 200
- Connectors: HDMI, USB, cinch AV, VGA, PC Audio In, Coaxial, headphone output, CI slot, AV IN

- Linux OS:
  - Quad Core ARM CA55 1.2GHz CPU
  - 1,5 G DDR
  - 4G eMMC FLASH
  - Mali 470 MP3 GPU
  - WiFi IEEE 802.11 b/g/n

Display

Size	50" (125 cm)
Aspect Ratio	16:09
Resolution	3840x2160

Tuner

Tuners	DVB-T2 H.265, HD DVB-T MPEG2/4, HD DVB-S/S2, analog
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	NICAM

Connectivity

USB	1
HDMI	3

Special features

Parent lock	Linux

Power supply

Power consumption (standby) (W)	70

Technical specifications

Wallmount	VESA 200X200
Main power switch	No
Bluetooth	No

Weight & dimensions

WIDTH (MM)	
HEIGHT (MM)	
LENGTH (MM)	
WEIGHT (KG)	

Weight & dimensions (Brutto)

WIDTH WITH PACKAGING (MM)	
HEIGHT WITH PACKAGING (MM)	
DEPTH WITH PACKAGING (MM)	
WEIGHT WITH PACKAGING (KG)	

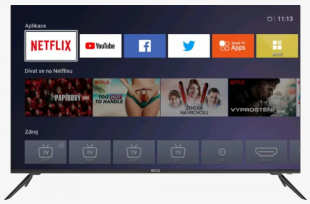
Smart TV set with 4K resolution



Take advantage of our offer, and get your dream smart TV for a reasonable price, and even with 4K resolution. The **ECG 50 US01T2S2** TV has a lot to offer you, from a 127cm screen (50 ") through high definition picture and smart applications to really great sound. You will definitely have a lot of fun with this TV.

Everything is perfectly complemented in detail by a well-thought-out elegant design with a thin black frame. Perfect side stability is ensured by four side feet. However, if you want to hang the TV on the wall, this is not a problem. Simply remove the feet and use a compatible **VESA 400×200** mount.

Popular applications at your service



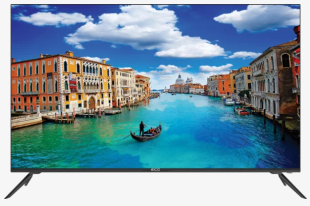
The comfort when using all the smart functions is ensured by the **Linux operating system** where a number of popular applications are ready for you. You can enjoy thousands of videos from the **YouTube** server, favourite movies and series from **Netflix** and audiovisual content of the **Amazon Prime Video** service.

You need to connect the smart TV to internet to use all the functions of the device. You can do that in two ways – ECG 50 US01T2S2 can communicate with the **wireless Wi-Fi networks** and also supports the classic cable connection (using theRJ45/LAN connector).

DVB-T2 is a matter of course

ECG 50 US01T2S2 is also compatible with the **DVB-T2** standard and can decode the picture format H.265 (HEVC). Thanks to this, you can rely on it even after the complete transition of the Czech Republic to the new terrestrial broadcasting standard. If you do not intend to watch TV from a classic antenna, you will certainly appreciate the possibility of receiving TV programs in the **DVB-C** (cable) and **DVB-S2** (satellite broadcast) standards.

High quality picture and sound



When watching your favourite movies, series or sports games, you can expect quality picture and sound with the ECG 50 US01T2S2 TV. The device works with an amazing **4K Ultra HD resolution** (3840×2160 px) and is equipped with built in stereo speakers.

An excellent audio experience is provided by **integrated stereo speakers** with 2× 8 W power. Such power is more than enough for you to enjoy the great sound of an action movie and the screaming crowd of fans during a football game. A bonus of the speakers is the NICAM **system**, which smoothes out the reproduced tones even more perfectly.

And because the device has also the classic **3,5mm jack output** available, you can easily **connect the headphones** to it and enjoy watching your favourite shows without disturbing anybody.

Advanced TV viewing options



This TV supports also the **modern technology HbbTV**, and that means that you can get through it to the archives of the individual TV stations – just press the **red button** on the remote control. In addition to it, there are other interesting keys on the remote control ready for you - for example, those thanks to which you can access the popular YouTube and Netflix services with a single press. Keep in mind, however, that you must have a TV connected to the Internet to use these features.

There are also USB and HDMI



The connector equipment of the ECG 50 US01T2S2 TV includes, among other things, 2 × USB ports to which you can connect a flash drive or an external drive. You can then play your own multimedia on the TV - movies, videos, photos and music.

Use the **3 HDMI** connectors when playing video and audio formats in highest possible display and for connecting DVD or Blu-ray player, soundbar, game console, PC or laptop.