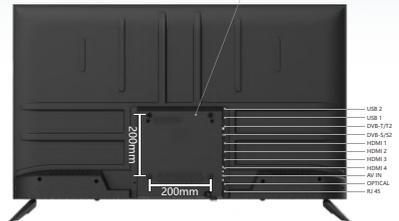


SMART TECH

Google TV

50" UHD Google TV

The 50UG10V1 is a 4K Ultra High Definition LED Google TV with exceptional multimedia functionality.



1111.3mm

260.9mm

BEZEL-LESS

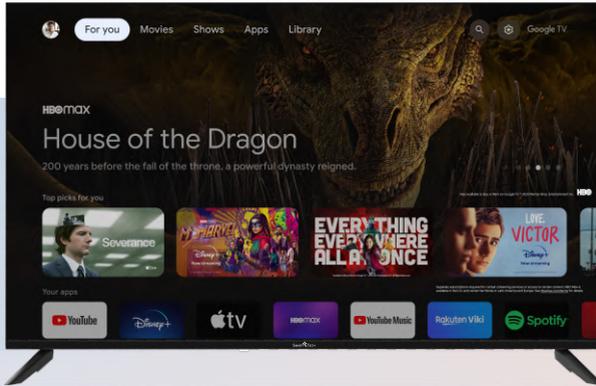
With the introduction of a new generation optical bonding technology, SmartTech TV frames can be made slimmer. It allows a larger display area while maintaining a neat and contemporary design.

- Wider viewing angles up to 178 degrees
- Immersive viewing experience
- 1mm ultra-slim bezels



4K Ultra High Definition

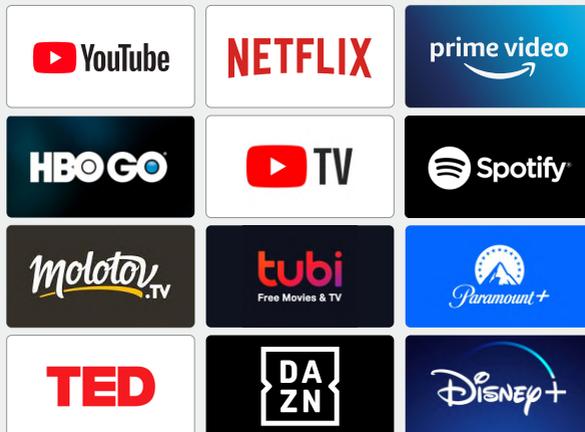
There are 8.3 million pixels on your 4K UHD TV, which is 4 times more than FULL HD, Enjoy a new level of visuals.



Entertainment you love.
With a little help from Google.

Google TV brings together movies, shows and more from across your apps and subscriptions and organizes them just for you.

HBO GO **DAZN** *Molotov*.tv and other local apps can be downloaded from **App Store**



(*Apps availability could be different country by country)



TV that goes beyond TV.

What you want to watch, all in one place.



A world made just for kids.

Helping you guide kids to age-appropriate content, in a space that's all their own.

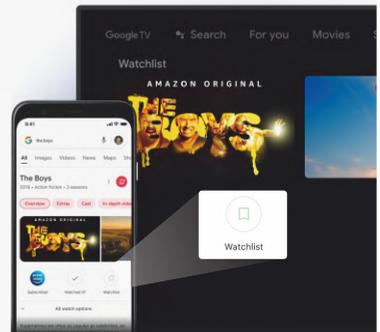


One list for all your discoveries.

When you see an interesting show or movie, add it to your Watchlist to keep track of your new discoveries. You can even add to your Watchlist from your phone or laptop through Google Search on any browser.

Just for you.

Discover new movies and shows from across your subscriptions and content available to you. Suggestions based on what you've watched and what interests you make it easier to find your next favorite.



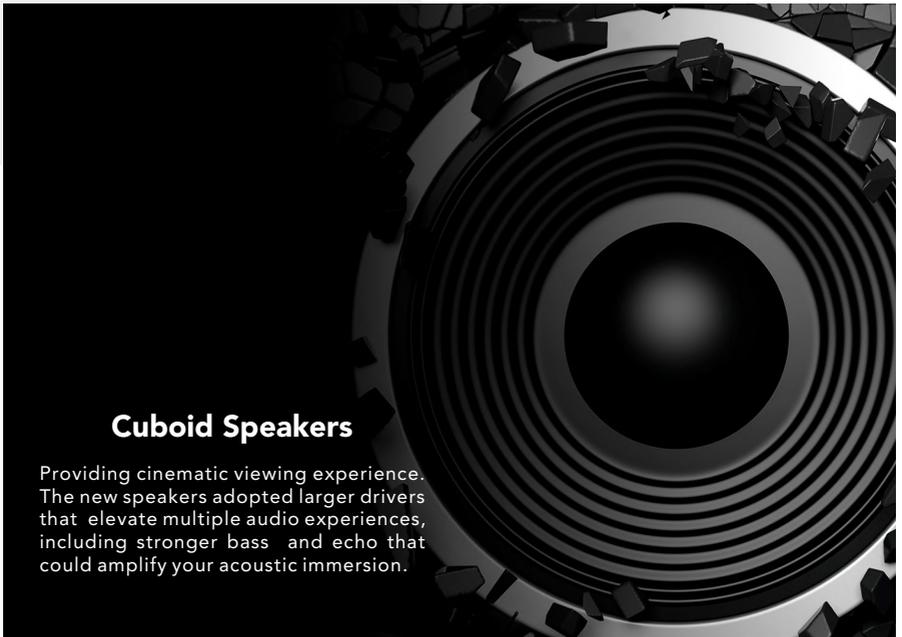


tivùsat is the Italian free to air satellite platform.

tivùsat was created to ensure that everyone has access to the free digital TV. By reaching all areas of the Italian territory, viewers can access all national DTT channels and a huge line up of national and international channels.

Cuboid Speakers

Providing cinematic viewing experience. The new speakers adopted larger drivers that elevate multiple audio experiences, including stronger bass and echo that could amplify your acoustic immersion.





**Metallic look feet
with stable standing**

Wall-mountable design
Mount it on the wall to perfectly blend
in the interior design.

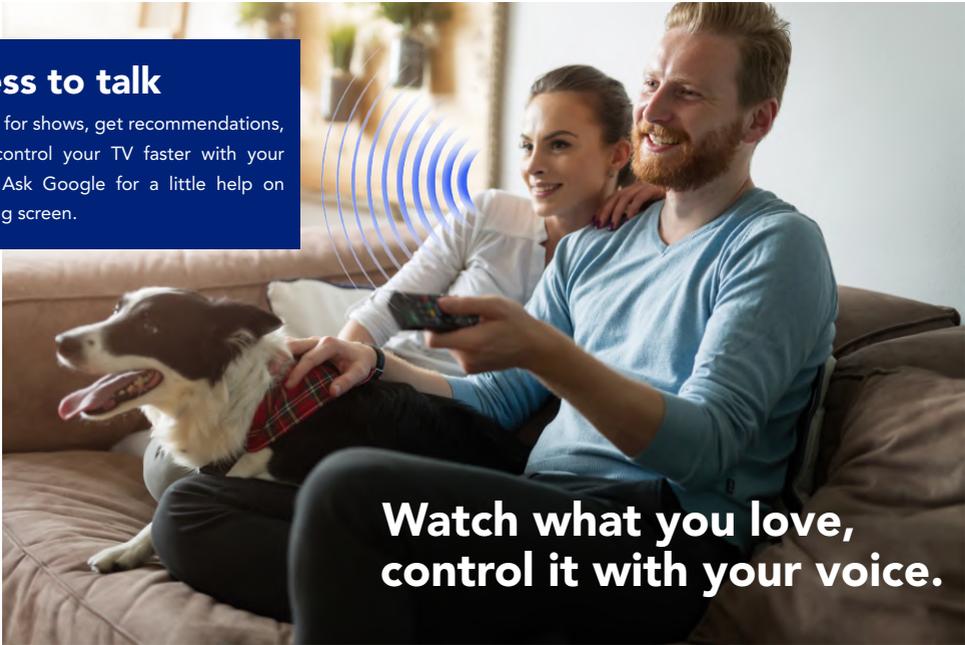


Easy connection
Multi-function connectors on
one side, convenient operation

- CI Slot
- USB 2
- USB 1
- DVB-T/T2
- DVB-S/S2
- HDMI 1
- HDMI 2
- HDMI 3
- HDMI 4
- AV IN
- OPTICAL
- RJ 45

Press to talk

Search for shows, get recommendations, even control your TV faster with your voice. Ask Google for a little help on your big screen.



**Watch what you love,
control it with your voice.**

**Stream the entertainment you love from your phone,
tablet or laptop to your TV.**



With Chromecast built into Smart Tech TVs your phone becomes your remote. Simply tap the Cast button from apps you already know and love to stream entertainment from your phone, tablet or laptop to the TV.



Dolby AUDIO

Amazing sound with Dolby Audio technology. With this technology the TV provides crystal clarity, easy-to-hear dialogue, greater detail, and realistic surround sound to make the entertainment you love even better.

CUBIC SPEAKERS

Providing cinematic viewing experience. The new speakers adopted larger drivers that elevate multiple audio experiences, including stronger bass and echo that could amplify your acoustic immersion.



QUAD-CORE CPU

ARM CA53 *4
+
TEE 1.5GHz

2G DDR

Larger cache memory for smooth operation

TRIPLE-CORE GPU

Mali G52 MC1 500MHz
↑ 50%

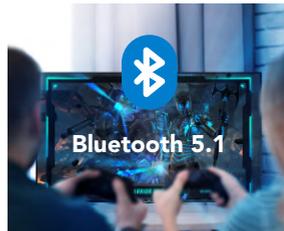
8G ROM

More storage for the APPs you like



DVB-T2/S2/C

Cable connection (DVB-C), satellite connection (DVB-S2) and terrestrial television (DVB-T2), it is ideally suited to any existing reception situation thanks to its standard integrated triple tuner and delivers the best possible TV picture depending on the reception type.



BLUETOOTH

More convenient by Bluetooth connection to Remote control, earphone, soundbar, smartphone and other Bluetooth devices.



2.4G+5G WIFI

Enjoy the rapid and steady WiFi connection under the technology. No more trouble & lag during your movies and shows streaming.

PICTURE

| | |
|---|-----------|
| Display technology..... | D-LED |
| Screen size(inches/cm)..... | 50/127 |
| Digonal screen size (inches/cm)..... | 50/127 |
| Panel resolution..... | UHD |
| Resolution..... | 3840*2160 |
| Panel brightness in cd/m ² | 260 |
| Active motion..... | 60HZ |
| Dynamic contrast..... | 4000:1 |
| Typ.response time in ms (GTG)..... | 8.5 |
| Aspect ratio..... | 16:9 |
| Vision angles..... | 178°*178° |
| HDR10 (High Dynamic Range)..... | Yes |
| MEMC..... | No |

SOUND

| | |
|---------------------------------|--|
| Music power output (watts)..... | 2x10W |
| Intergrated speakers..... | Yes |
| Dolby Digital Plus™..... | Yes |
| Sound system..... | ATV:BG, DK, I,NICAM/A2 DTV:MPEG-1 layer 1/2 MPEG-2 layer 2/AC3/EAC3 Standard/theater/music/speech/ sports/late night |
| Sound settings..... | Digital amplifier Yes(5 Modes) |
| Audio decoder..... | No |
| Equaliser..... | No |
| Dolby Vision..... | No |
| Dolby Atmos..... | No |

Tuner/Broadcasting

| | |
|-------------------------------------|---|
| DTV Tuner..... | DVB-T/T2/C/S/S2 |
| Video decoding..... | MPEG-2, MPEG-4, H.265.Main@L5.1- 1920*1080@60fps |
| Analogue tuner..... | IEC |
| Analogue tuner system..... | PAL, SECAM |
| Ci+ slot..... | 1.4 |
| Electronic program guide (EPG)..... | 7*24 hours |
| Teletext..... | Yes |
| Auto channel serach..... | Yes |
| Channel edit..... | Yes |
| LCN..... | Yes |

OPERATION

| | |
|--------------------------|--|
| Child lock..... | Yes |
| Sleep timer..... | Yes |
| Top teletext..... | 1000 pages |
| USB Video..... | MPG, AVI, TS, MOV, MKV, MP4, VOB,AVI,3PG,MPEG |
| USB Music..... | MP3,M4A,AAC |
| USB Photo..... | JPG, JPEG, BMP, PNG |
| USB software update..... | Yes |
| USB file system..... | FAT16/FAT32/NTFS |
| USB HID support..... | Yes |
| Hotel Mode..... | No |
| Store Mode..... | Yes |

SMART FUNCTION

| | |
|---|------------------------|
| Processor..... | ARM CA53 *4 TEE 1.5GHz |
| Operation system..... | Google TV |
| HbbTV..... | Yes |
| Smart TV portal..... | Yes |
| LAN..... | Yes |
| WiFi..... | Yes |
| Bluetooth®..... | Yes |
| Pre-installed apps..... | Yes |
| DDR..... | 2G |
| Internal memory..... | 8G |
| Smartphone/ Tablet remote support..... | No |
| Wifi display(Miracast)..... | Yes |
| DLNA..... | Yes |
| AirPlay..... | Yes |
| Voice control..... | Yes |
| Far field..... | No |

CONNECTIVITY

| | |
|------------------------------------|---------|
| HDMI..... | 4 |
| HDMI version..... | 2.0 |
| HDMI CEC..... | Yes |
| HDMI ARC..... | Yes |
| HDMI MHL..... | No |
| HDCP..... | 1.4/2.2 |
| USB 2.0..... | 2 |
| USB 3.0..... | 0 |
| Ci+ slot..... | Yes |
| RF in (IEC Terrestrial/Cable)..... | Yes |
| RF in (F sat)..... | Yes |
| Scart..... | No |
| VGA..... | No |
| Composite/CVBS + Audio In..... | Yes |
| Mini AV in..... | No |
| Digital Audio Out..... | Optical |
| Headphone..... | No |
| Ethernet(LAN RJ-45)..... | Yes |
| YPbPr..... | No |

GENERAL DATA

| | |
|--|---------------------------|
| Brand..... | SMART ⁺ TECH |
| Model..... | 50UG10V1 |
| TV Color..... | Black |
| Stand type&color..... | * V / plastic feet, black |
| Remote control model..... | CX-616-G |
| Battery type..... | AC |
| Power supply..... | AC 100-240V~ 50/60Hz |
| Standby mode/Off-mode Power consumption..... | Yes/≤0.5W |
| Networked standby mode power consumption..... | No |
| Energy class (EPREL SDR)..... | E |
| Energy consumption kWh/1000h (SDR) *..... | 53 |
| Energy class (EPREL HDR)..... | E |
| Energy consumption kWh/1000h (HDR) *..... | 54 |
| Annual energy consumption **..... | 77W |
| Power consumption working (max.)..... | 100W |
| Peak Luminance Ratio..... | 65% |
| Mercury content (mg)..... | 0 |
| Contains lead (within the legally prescribed limit values)..... | Yes |
| Net size with stand (W x H x D in mm)..... | 1111.3*698.2*260.9 |
| Net size without stand (W x H x D in mm)..... | 1111.3*643.3*76.7 |
| Carton size (W x H x D in mm)..... | 1210*735*126 |
| Net weight (kg)..... | 8.50 |
| Gross weight (kg)..... | 11.10 |
| VESA standard (mm)..... | 200*200 |
| EAN..... | 5999862467593 |

*The ON-mode power consumption was measured in Eco-mode (factory settings) according to IEC 62087, Edition 2.

The power consumption stated upon the Identification label of the TV-set was determined with maximum settings of all parameters regarding picture brightness

**Annual energy consumption, based on the power consumption of the television operating ,4 hours per day for 365 days. The actual energy consumption will depend on how television is used.