



Google TV is a smart TV experience that's built into TVs and streaming devices from top brands and brings together your streaming services in one place.



TRU Picture Technology provides smooth, upscaled and more detailed viewing whatever you're watching.



Enjoy cinematic picture quality for movies and lightning-fast responsiveness for gaming, all thanks to our TV's advanced VRR capabilities.



QLED TV creates brighter, more-saturated, and more accurate colors. The LED in most LCD TV emits white light, but those in quantum dot televisions emits blue light.



Immerse yourself in the on-screen action with one of our Toshiba Dolby Vision compatible TVs. The preferred HDR video format of movie makers around the world, Dolby Vision uses dynamic metadata to read and calculate exactly the right brightness level for every TV frame.



A TV with down firing stereo speakers using Dolby Atmos audio processing will provide breathtaking sound that has impressive clarity, richness, detail, and depth. A consumer can experience Dolby Atmos in the cinema and get that same Dolby Atmos experience in the home like no other sound solution.



Use your voice to search for shows, control your TV, plan your day, and more. Just ask Google.



Simplifies the expansion of the surround sound listening by providing primarily the perception of height channels, without requiring additional speakers. DTS achieve 3D surrounding sounds natively without sound conversion process from 2D to 3D.



F

114kWh/1000

G

**HDR**  
 194kWh/1000

## HIGHLIGHTS

- ⌵ Google TV
- ⌵ QLED
- ⌵ VRR
- ⌵ Dolby Vision
- ⌵ Dolby Atmos
- ⌵ 4K HDR UHD

## DISPLAY

Screen Size (inch / cm)	70" / 177cm
Panel Type	Direct Back Light (DLED)
Resolution	Ultra HD (3840 x 2160)
Brightness	350

## SOUND

Dolby Audio™	Yes
Audio Output Power (RMS)	2x12W
Speaker Type	Down Firing
Internal Subwoofer	Yes
Sound Modes	Smart, Movie, Music, News
DTS	Yes
Equalizer	5 band
Onkyo	Yes
Ger (D) + Nicam Stereo	Yes

## ACCESSORIES

Remote Control	Yes
Remote Control Battery	(AAA) x 2 Alkaline
Quick Start Guide	Yes
Small Remote Control	No

## FEATURES

HDMI™ ARC	eARC Through HDMI2
USB Recording (PVR Ready)	Yes
Channel List USB Cloning	No
Teletext	Yes
HDMI™ CEC	Yes
Basic Hotel Mode	No
Media Player	Yes
MHL via HDMI™ (Mobile HD Link)	No
Child Lock	No
NTSC Playback	No

## VIDEO

Wide Color Gamut	Yes
HDR	Yes
Picture Modes	User, Standard, Vivid, Sport, Movie, Game
Dolby Vision HDR	Yes
TRU Flow	Yes
TRU Resolution	Yes
TRU Micro Dimming	Yes
MEMC	Yes
UHD Upscaler	Yes

## TUNER / BROADCASTING

HEVC (H.265) Decoder	Yes
Tuner Type	HD DVB-T2/C/S2
UHD from Satellite	Yes
Dual Tuner	No
Electronic Program Guide (EPG)	Yes
Auto Search	Yes
Program Storage Capacity (Analog)	200
Program Storage Capacity (Digital S/S2)	10000
Program Storage Capacity (Digital T/T2/C)	800

## CONNECTIONS

CI+	Yes
HDMI™	3 HDMI
USB	2 USB
Component (YPbPr) in	No
Composite Video/Audio in	No
Scart	No
Ethernet	Yes
Digital Audio Output	Optic
Headphone Out	Yes
Antenna Input	Yes
VGA (PC in - D-Sub15)	No

## SMART TV FEATURES

HBBTV ver 2.0.2	Yes
Audio-Video Sharing (AVS)	No
Smart Portal	Google TV
Web Browser	No
Netflix	Yes
YouTube™	Yes
Bluetooth	Yes
Screen Mirroring	No
Prime Video	Yes
Google Assistant	Google Assistant
Amazon Alexa	No
Netflix 4K	Yes
Youtube 4K	Yes

## MECHANICAL

Boxed dimensions (mm)	1705 X 195 X 1060
Dimensions with stand (mm)	1575 x 301 x 920
Dimensions without Stand (mm)	1575 x 72 x 881
Gross Weight (kg)	35,5
Net Weight (kg)	24
VESA (Wall mount) WxH	400mm x 200mm

## POWER / ENERGY

Stand-By Energy Consumption (Average)	<0.5W
Working Voltage - Frequency	220-240V AC
12V TV (Mobile TV)	No
Energy Class	F
Energy Consumption (kWh / 1000h)	114
HDR Energy Class	G
HDR Energy Consumption	194