

Reasons to buy

Video

Specs

Display

Display diagonal *

190.5 cm (75")

HD type *

4K Ultra HD

Display technology *

LCD

LED backlighting type

Direct-LED

Screen shape *

Flat

Display brightness *

390 cd/m²

Response time *

TV tuner

Smart TV

Audio

Network

Design

Performance

Motion interpolation technology

Native refresh rate

Dynamic contrast ratio marketing name

Display resolution

Display diagonal (metric)

Peak luminance ratio

Ports & interfaces

Management features

Power

Certificates

Weight & dimensions

Packaging data

Other features

Viewable size diagonal

189 cm

Tuner type *

Analog & digital

Analog signal format system *

NTSC, PAL, SECAM

Digital signal format system *

DVB-C, DVB-S2, DVB-T2

Auto channel search

Smart TV *

Internet TV *

Operating system installed *

Android

Operating system version

9.0

Hybrid Broadcast Broadband TV (HbbTV)

Hybrid Broadcast Broadband TV (HbbTV) version

2

Smart modes

Game, Movie, Sports

Video apps

Amazon Prime Video, Netflix, YouTube

Number of speakers *

2

RMS rated power *

30 W

Audio decoders

Dolby Digital

Audio decoding technologies

Dolby Digital AC4

Equalizer

Auto volume leveller

Wi-Fi *

Ethernet LAN *

Wi-Fi standards

802.11b, 802.11g, Wi-Fi 4 (802.11n)

Bluetooth *

Bluetooth profiles

A2DP, HID

Browsing

Web browser

HID support

VESA mounting *

Panel mounting interface

400 x 200 mm

Product colour *

Silver

Ambient lighting

High Dynamic Range (HDR) supported *

High Dynamic Range (HDR) technology

High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)

Teletext function

Subtitles function

Video formats supported

AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMA

Audio formats supported

MP3, WMA

Image formats supported

BMP, HEIF, JPG, PNG

Picture processing technology

TCL IPQ 2.0 Engine

Noise reduction *

Processor cores

4

4K Ultra HD upscaling

Smartphone remote support

USB cloning

HDMI version

2.0b

HDMI Quick Switch

Audio Return Channel (ARC)

Mobile High-Definition Link (MHL)

DVI port

Ethernet LAN (RJ-45) ports *

1

USB 2.0 ports quantity *

2

Digital audio optical out

1

Headphone outputs *

1

RF ports quantity

2

RF connector type

F, IEC

Common interface (CI) *

Common interface Plus (CI+) *

Common interface Plus (CI+) version

1.4

HDMI ports quantity *

3

Consumer Electronics Control (CEC)

T-link

AC (power) in

Voice control

On Screen Display (OSD)

Number of OSD languages

29

On Screen Display (OSD) languages

ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Latvian, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swahili, Turkish, Ukrainian

Hotel mode

Auto power off

Sleep timer

On/Off timer

Firmware upgradeable

Firmware upgradeable via

Network, USB

Works with Amazon Alexa

Works with the Google Assistant

Energy efficiency class (SDR) *

G

Energy efficiency class (HDR) *

G

Energy consumption (SDR) per 1000 hours *

140 kWh

Power consumption (typical) *

157 W

Energy consumption (HDR) per 1000 hours *

246 kWh

Power consumption (standby) *

0.28 W

Power consumption (max)

270 W

AC input voltage

220 - 240 V

AC input frequency

50 Hz
Energy efficiency scale
A to G
Certification
CE
Width (with stand)
1671 mm
Depth (with stand)
403 mm
Height (with stand)
1031 mm
Weight (with stand)
28.8 kg
Width (without stand)
167.1 cm
Depth (without stand)
9.1 cm
Height (without stand)
97.1 cm
Weight (without stand)
28.4 kg
Desktop stand

Remote control included

Remote control type
RC802N4

Package width
1845 mm

Package depth
285 mm

Package height
1165 mm

Package weight
41.4 kg

Digital Living Network Alliance (DLNA) certified