



A TV QLED cria cores mais brilhantes, mais saturadas e mais precisas. O LED na maioria das TVs LCD emite luz branca, mas as TVs de pontos quânticos emitem luz azul.



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.



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.



E

54kWh/1000

G

**HDR**  
 101kWh/1000

## DESTACATS

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

## DISPLAY

Screen Size (inch / cm)	50" / 126cm
Panel Type	Direct Back Light (DLED)
Resolution	Ultra HD (3840 x 2160)
Brightness	330

## SOUND

Dolby Audio	Si
Audio Output Power (RMS)	2x10W
Speaker Type	Down Firing
Internal Subwoofer	Si
Sound Modes	Smart, Movie, Music, News
DTS	Si
Equalizer	5 band
Onkyo	Si
Ger (D) + Nicam Stereo	Si

## ACCESSORIES

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

## FEATURES

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

## VIDEO

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

## TUNER / BROADCASTING

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

## CONNECTIONS

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

## SMART TV FEATURES

HBB TV	Si
Audio-Video Sharing (AVS)	No
Smart Portal	Google TV
Web Browser	No
Netflix	Si
YouTube	Si
Bluetooth	Si
Screen Mirroring	No
Prime Video	Si
Google Assistant	Google Assistant
Amazon Alexa	No
Netflix 4K	Si
Youtube 4K	Si

## MECHANICAL

Boxed dimensions (mm)	1215 X 165 X 780
Dimensions with stand (mm)	1120 x 216 x 686
Dimensions without Stand (mm)	1120 x 69 x 648
Gross Weight (kg)	14,8
Net Weight (kg)	11,4
VESA (Wall mount) WxH	200mm x 200mm

## POWER / ENERGY

Stand-By Energy Consumption	<0.5W
Working Voltage - Frequency	220-240V AC
12V TV (Mobile TV)	No
Energy Class	E
Energy Consumption (kWh / 1000h)	54
HDR Energy Class	G
HDR Energy Consumption	101