



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

ACCESSORIES

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

FEATURES

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

VIDEO

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

TUNER / BROADCASTING

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

CONNECTIONS

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

SMART TV FEATURES

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

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