



O televisor QLED cria cores mais brilhantes, mais saturadas e mais precisas. O LED da maioria dos televisores LCD emite luz branca, pero os dos televisores de ponto cuántico emite 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

64kWh/1000

G

HDR
 123kWh/1000

DESTACADOS

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

DISPLAY

Screen Size (inch / cm)	55" / 139cm
Panel Type	Direct Back Light (DLED)
Resolution	Ultra HD (3840 x 2160)
Brightness	350

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	Non

FEATURES

HDMI ARC	eARC Through HDMI2
USB Recording (PVR Ready)	Si
Channel List USB Cloning	Non
Teletext	Si
HDMI CEC	Si
Basic Hotel Mode	Non
Media Player	Si
MHL via HDMI (Mobile HD Link)	Non
Child Lock	Non
NTSC Playback	Non

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	Non
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	Non
Composite Video/Audio in	Non
Scart	Non
Ethernet	Si
Digital Audio Output	Optic
Headphone Out	Si
Antenna Input	Si
VGA (PC in - D-Sub15)	Non

SMART TV FEATURES

HBB TV	Si
Audio-Video Sharing (AVS)	Non
Smart Portal	Google TV
Web Browser	Non
Netflix	Si
YouTube	Si
Bluetooth	Si
Screen Mirroring	Non
Prime Video	Si
Google Assistant	Google Assistant
Amazon Alexa	Non
Netflix 4K	Si
Youtube 4K	Si

MECHANICAL

Boxed dimensions (mm)	1369 X 165 X 860
Dimensions with stand (mm)	1234 x 245 x 751
Dimensions without Stand (mm)	1234 x 69 x 711
Gross Weight (kg)	19,8
Net Weight (kg)	15
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)	Non
Energy Class	E
Energy Consumption (kWh / 1000h)	64
HDR Energy Class	G
HDR Energy Consumption	123