

androidtv



Dolby Vision Dolby Atmos

POWERED BY  
**ONKYO**



**NETFLIX**



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



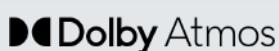
TRU Picture Technology provides smooth, upscaled and more detailed viewing whatever you're watching.



Enhances the contrast of an image by optimising the darker and brighter regions to create a more realistic image.



Automatically up-scales non 4K content so you can experience your favourite movies and TV shows in the highest resolution.



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.



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.



For no additional monthly fees, you can watch catch up through your TV guide and access last week's shows on demand. Discover programmes from BBC iPlayer, the ITV hub, All 4, My 5 and UKTV sitting alongside over 70 digital channels and a further 15 in HD.



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54kWh/1000

G

**HDR**  
 101kWh/1000

## HIGHLIGHTS

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## DISPLAY

- Screen Size (inch / cm)  50" / 126cm
- Panel Type  Direct Back Light (DLED)
- Resolution  Ultra HD (3840 x 2160)
- Brightness  350

## SOUND

- Dolby Audio™  Yes
- Audio Output Power (RMS)  2x10W
- Speaker Type  Down Firing
- Internal Subwoofer  No
- Sound Modes  Smart, Movie, Music, News
- DTS  No
- Traajuuskorjain  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  ARC 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  No
- 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™  HDMI
- USB  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  Android 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)  215 X 154 X 780
- Dimensions with stand (mm)  129 x 264 x 687
- Dimensions without Stand (mm)  129 x 81 x 655
- Gross Weight (kg)  4,5
- Net Weight (kg)  3,5
- VESA (Wall mount) WxH  200mm x 200mm

## POWER / ENERGY

- Stand-By Energy Consumption (Average)  0.5W
- Working Voltage - Frequency  220-240V AC
- 12V TV (Mobile TV)  No
- Energy Class  E
- Energy Consumption (kWh / 1000h)  4
- HDR Energy Class  G
- HDR Energy Consumption  101