



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.



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.



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.



Predicts the frame in between the frames to create smoother viewing in fast-paced scenes. Perfect for sport and movies.



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.



Talk to Alexa via an Amazon Echo or Echo Dot and control your Toshiba Smart TV with nothing but the sound of your voice.

VIDEO

| | |
|-------------------|-----|
| Wide Color Gamut | No |
| HDR | Yes |
| 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 |
| 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) | No |
| Program Storage Capacity (Digital T/T2/C) | 800 |

CONNECTIONS

| | |
|--------------------------|--------|
| CI+ | Yes |
| HDMI™ | 3 HDMI |
| USB | 2 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 | Fire TV |
| Web Browser | Yes |
| Netflix | Yes |
| YouTube™ | Yes |
| Bluetooth | Yes |
| Screen Mirroring | Yes |
| Prime Video | Yes |
| Google Assistant | No |
| Amazon Alexa | Built in Alexa |
| Netflix 4K | Yes |
| Youtube 4K | Yes |

MECHANICAL

| | |
|-------------------------------|------------------|
| Boxed dimensions (mm) | 1650 X 178 X 989 |
| Dimensions with stand (mm) | 1453 x 293 x 879 |
| Dimensions without Stand (mm) | 1453 x 83 x 836 |
| Gross Weight (kg) | 27,45 |
| Net Weight (kg) | 20,75 |
| VESA (Wall mount) WxH | 400mm x 200mm |

POWER / ENERGY

| | |
|--|-------------|
| Stand-By Energy Consumption (Average) | <0.5W |
| SDR on mode energy consumption (kWh / 1000h) | 85 |
| Working Voltage - Frequency | 220-240V AC |
| 12V TV (Mobile TV) | No |
| Energy Class | E |
| HDR Energy Consumption | 145 |