



 OLED TV

 Dolby
VISION-ATMOS

 TRU
PICTURE ENGINE

POWERED BY
ONKYO

 4K HDR™
ULTRAHD

 NETFLIX

 prime video

 YouTube

 works with Alexa

 works with
Ok Google

OLED TV

Taking you deeper into the on-screen action, this OLED HDR Series offers spectacularly bright, colour displays, dynamic on-screen contrasts and unprecedented image detail in even the darkest scenes.

Dolby Vision

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.

Dolby Atmos

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.

POWERED BY **ONKYO**

Working in collaboration with Onkyo, a global force in audio, Toshiba is bringing TV to life with enhanced sound quality. Featuring built-in Onkyo speakers and speaker boxes, the TVs ensure clearer audio for both on-screen dialogue and music. Tuned by Onkyo engineers, the speakers are designed to ensure life-like, precise sound that can be heard...

TRU PICTURE ENGINE

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

4K HDR™ ULTRAHD

Awarded the 4K HDR Ultra HD logo, all our 4K HDR TVs have been proven to deliver and faithfully display 4K HDR content in all its glory.

alexa

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

Freeview Play

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.

VIDEO

Wide Color Gamut	Yes
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/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™	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)	Yes
Smart Portal	Yes
Web Browser	Yes
Netflix	Yes
YouTube™	Yes
Bluetooth	Yes
Screen Mirroring	Yes
Prime Video	Yes
Google Assistant	Works with Google Assistant
Amazon Alexa	Alexa
Netflix 4K	Yes
Youtube 4K	Yes

MECHANICAL

Boxed dimensions (mm)	1369 x 165 x 860
Dimensions with stand (mm)	1228 x 251 x 746
Dimensions without Stand (mm)	1228 x 50 x 715
Gross Weight (kg)	33
Net Weight (kg)	28
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	G
Energy Consumption (kWh / 1000h)	113
HDR Energy Class	G
HDR Energy Consumption	147

HIGHLIGHTS

- Perfect Depth, Ultimate Color, Pure Black. Flawless gaming experience combined with excellent picture quality and powerful Onkyo sound.
- HDMI 2.1
- ALLM
- Synchronized graphics
- 4K gaming up to 8x faster response time

DISPLAY

Screen Size (inch / cm)	55" / 139cm
Panel Type	Direct Back Light (DLED)
Resolution	Ultra HD (3840 x 2160)
Brightness	500

SOUND

Dolby Audio™	Yes
Audio Output Power (RMS)	2x12W
Speaker Type	Down Firing
Internal Subwoofer	Yes
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS	Yes
Equalizer	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

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