



Bringing you more ways to access HDR content, our TVs not only support the standard HDR video format, HDR10, but also Hybrid Log Gamma or "HLG". This compatibility with HLG future-proofs our models, so that one day you will be able to watch HDR over the air broadcasts.



Indulge your appetite for high-quality home entertainment. Enjoy countless movies and TV shows as well as award-winning Prime Originals.



Proving how seriously we take your right to privacy, we have become the first TV brand to be certified and approved as secure by the Bavarian State Government.



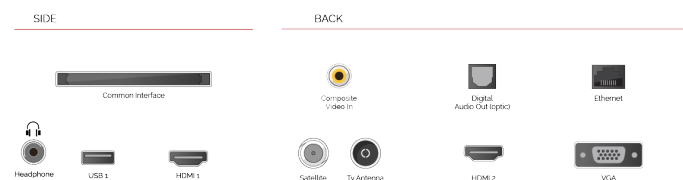
Talk to Alexa via an Amazon Echo or Echo Dot and control your Toshiba Smart TV with nothing but the sound of your voice.



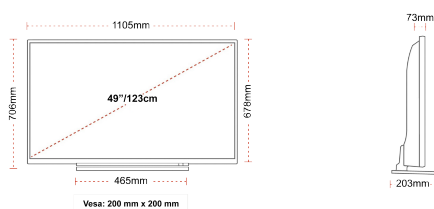
HIGHLIGHTS

- ⌚ 4K HDR UHD
- ⌚ TRU Picture Engine
- ⌚ 4x HDMI, 2x USB
- ⌚ Dolby Vision HDR
- ⌚ Sound by Onkyo
- ⌚ Front Firing Speaker

CONNECTIONS



SIZE



DISPLAY

Screen Size (inch / cm)	49" / 123cm
Panel Type	DLED
Resolution	Ultra HD (3840 x 2160)
Brightness	350

SOUND

Dolby Audio™	Yes
Audio Output Power (RMS)	2x10W + 12W
Speaker Type	Front Firing
Internal Subwoofer	Yes
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS	DTS HD + DTS TruSurround
Equalizer	5 Band
Onkyo	Sound by Onkyo

ACCESSORIES

Remote Control	Yes
Remote Control Battery	Yes
Quick Start Guide	Yes
Small Remote Control	No

VIDEO

Wide Color Gamut	No
HDR	Yes
Dolby Vision HDR	Yes
TRU Flow	Yes
TRU Resolution	Yes
TRU Micro Dimming	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)	800
Program Storage Capacity (Digital S/S2)	10000
Program Storage Capacity (Digital T/T2/C)	800

CONNECTIONS

CI+	Yes
HDMI™	4 HDMI
USB	2 USB
Component (YPbPr) in	via VGA
Composite Video/Audio in	Yes
Scart	No
Ethernet	Yes
Headphone Out	Yes
Antenna Input	Yes
VGA (PC in - D-Sub15)	Yes

SMART TV FEATURES

HBBTV ver 2.0.2	Yes
Audio-Video Sharing (AVS)	Yes
Smart Portal	Toshiba
Toshiba TV Smart Center	No
Web Browser	Yes
Netflix	Yes
YouTube™	Yes
Bluetooth	Yes
Screen Mirroring	Miracast
Prime Video	Yes
Amazon Alexa	Yes

MECHANICAL

Boxed dimensions (mm)	1195 x 154 x 780
Dimensions with stand (mm)	203 x 1105 x 706
Dimensions without Stand (mm)	73 x 1105 x 678
Gross Weight (kg)	17,5
Net Weight (kg)	13,5
VESA (Wall mount) WxH	200mm x 200mm

POWER / ENERGY

SDR Energy efficiency class	A+
Stand-By Energy Consumption (Average)	<0.5W
SDR on mode energy consumption (kWh / 1000h)	69W
Working Voltage - Frequency	220-240VAC 50Hz
Luminance %	72%
12V TV (Mobile TV)	No