



4K ULTRA HD **SMART TV** **WLAN BUILT-IN** **VIDEO ON DEMAND** **NETFLIX**

SOCIAL FEED **SCREEN SHARE** **Dolby Audio**

INTEGRATED M A N U A L

An easy-to-read on-screen manual that's just one click away. No need to sift through countless manual pages when you can find all the information you need on one screen.

HDMI[®] HIGH-DEFINITION MULTIMEDIA INTERFACE

Designed with HDMI™ port, Toshiba TVs make it easy for you to connect to multiple HD devices.

USB MEDIA PLAYER

When you connect a USB storage device to your Toshiba TV, you can playback your downloaded music tracks and movies on the big screen.

ECO FRIENDLY M O D E

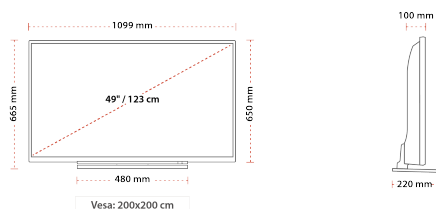
A contribution from us to help reduce your carbon footprint. Achieve thirty per cent more energy efficiency with Eco Mode.



HIGHLIGHTS

- ⊕ Ultra HD (4K)
- ⊕ 3x HDMI™, 2x USB
- ⊕ HDR10
- ⊕ Hybrid Log Gamma (HLG)
- ⊕ Toshiba Smart Portal
- ⊕ Internal WLAN & Bluetooth

SIZE



DISPLAY

Screen Size (inch / cm)	49" / 124cm
Panel Type	D-LED
Resolution	UHD (3840 x 2160)

SOUND

Dolby Audio™	Dolby™ Digital Plus (DD+)
Audio Output Power (RMS)	2x10W
Speaker Type	Speaker Box
Internal Subwoofer	Yes
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS	DTS™ HD + DTS™ TruSurround
Equalizer	5 Band

ACCESSORIES

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

FEATURES

HDMI™ ARC	Through HDMI™2
USB Recording (PVR Ready)	Yes
Channel List USB Cloning	Yes
Teletext	Yes
HDMI™ CEC	Yes
Basic Hotel Mode	Yes
Media Player	Yes
MHL via HDMI™ (Mobile HD Link)	No
Child Lock	Yes
NTSC Playback	Yes

VIDEO

Wide Color Gamut	No
HDR	HDR10
Picture Modes	Dynamic, Game,Sports, Cinema, Natural, User

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™	3x HDMI™ 2.0
USB	2x USB2.0
Component (YPbPr) in	via VGA
Composite Video/Audio in	No
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

MECHANICAL

Boxed dimensions (mm)	1215 x 165 x 775
Dimensions with stand (mm)	220 x 1099 x 665
Dimensions without Stand (mm)	100 x 1099 x 650
Gross Weight (kg)	19
Net Weight (kg)	14,5
VESA (Wall mount) WxH	200 x 200

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	220-240 VAC 50Hz
Luminance %	72%