



 SMART TV
  NETFLIX
  ECO FRIENDLY M O D E
  SEC U R E SMART TV
  SOCIAL FEED

 Dolby Audio
  SCREEN SHARE
  USB CLONING
  **HDMI**<sup>®</sup>  
HIGH DEFINITION MULTIMEDIA INTERFACE

### 4K ULTRA HD

Live and breathe the on-screen action with a Toshiba 4K UHD TV. Bringing you exhilarating life-like picture clarity, 4K UHD TVs display four times more detail than Full HD models.



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

### 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.



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.



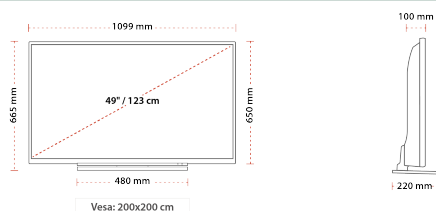
## HIGHLIGHTS

- ⌵ Ultra HD (4K)
- ⌵ 3x HDMI™, 2x USB
- ⌵ Dolby Vision HDR
- ⌵ HDR10
- ⌵ HLG (Hybrid Log Gamma)
- ⌵ Internal WLAN

## CONNECTIONS



## SIZE



## DISPLAY

Screen Size (inch / cm)	49" / 124cm
Panel Type	D-LED
Resolution	UHD (3840 x 2160)
Brightness	350

## SOUND

Dolby Audio™	Yes
Audio Output Power (RMS)	2x10W
Speaker Type	Downfiring Speaker Box
Internal Subwoofer	No
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS	DTSTM HD + DTSTM TruSurround
Equalizer	5 Band

## ACCESSORIES

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

## VIDEO

Wide Color Gamut	No
HDR	HDR10, HLG, Dolby Vision HDR
Picture Modes	Dynamic, Game, Sports, Cinema, Natural, User
Dolby Vision HDR	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™	3x HDMI™ 2.0
USB	2x USB2.0
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	No
Screen Mirroring	Miracast
Amazon Alexa	Yes

## 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)	18,5
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	220-240VAC 50Hz
Luminance %	72%
12V TV (Mobile TV)	No