



SCREEN SHARE



USB CLONING



ULTRA HD



SMART TV

NETFLIX



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



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.



Get social! Check and update your social media accounts while you watch TV...



Experience the kind of audio that you would normally expect to hear in a movie theatre. Enjoy authentic-sounding dialogue and hear more of the on-screen action thanks to Dolby Audio™.



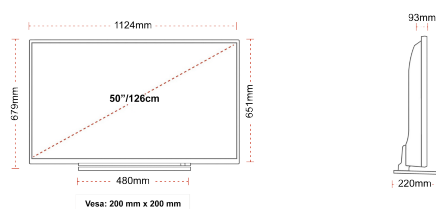
HIGHLIGHTS

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

CONNECTIONS



SIZE



DISPLAY

Screen Size (inch / cm)	50" / 127cm
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 1124 x 679
Dimensions without Stand (mm)	93 x 1124 x 651
Gross Weight (kg)	19
Net Weight (kg)	15,5
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)	71W
Working Voltage - Frequency	220-240VAC 50Hz
Luminance %	72%
12V TV (Mobile TV)	No