



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.



Automatically up-scales non 4K content so you can experience your favourite movies and TV shows in the highest resolution.



Predicts the frame in between the frames to create smoother viewing in fast-paced scenes. Perfect for sport and movies.



Enhances the contrast of an image by optimising the darker and brighter regions to create a more realistic image.



G

71kWh/1000

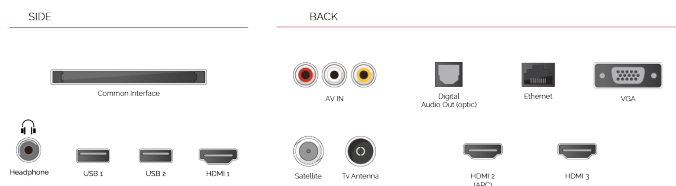
G

**HDR**  
 98kWh/1000

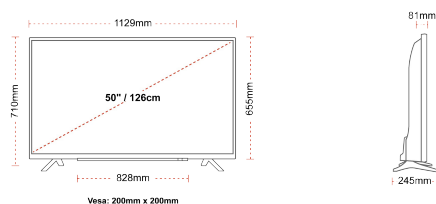
## HIGHLIGHTS

- ⌵ 4K HDR UHD
- ⌵ TRU Picture Engine
- ⌵ 3x HDMI, 2x USB
- ⌵ Dolby Vision HDR
- ⌵ HDR10 & HLG
- ⌵ Internal WLAN

## CONNECTIONS



## SIZE



## DISPLAY

Screen Size (inch / cm)	50" / 126cm
Panel Type	DLED
Resolution	Ultra HD (3840 x 2160)
Brightness	350

## SOUND

Dolby Audio™	Yes
Audio Output Power (RMS)	2x10W
Speaker Type	Down Firing
Internal Subwoofer	No
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS	DTS HD + DTS TruSurround
Equalizer	5 band
Onkyo	No

## 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)	Yes
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	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	Yes
Web Browser	Yes
Netflix	Yes
YouTube™	Yes
Bluetooth	Yes
Screen Mirroring	Miracast
Prime Video	Yes
Google Assistant	Works with Google Assistant
Amazon Alexa	Works with Alexa

## MECHANICAL

Boxed dimensions (mm)	1215 x 154 x 780
Dimensions with stand (mm)	1129 x 245 x 710
Dimensions without Stand (mm)	1129 x 81 x 655
Gross Weight (kg)	14,5
Net Weight (kg)	10,5
VESA (Wall mount) WxH	200mm x 200mm
Screw Size	M6

## POWER / ENERGY

Stand-By Energy Consumption (Average)	0,5W
Working Voltage - Frequency	220-240VAC 50Hz
12V TV (Mobile TV)	No