

TOSHIBA



49U7863DB

XUHD TV Series

U78 SERIES | EAN: 5055862316498

- ⊙ Ultra HD (4K)
- ⊙ 3x HDMI™, 2x USB
- ⊙ WCG (Wide Color Gamut)
- ⊙ Dolby Vision HDR
- ⊙ Sound by Onkyo

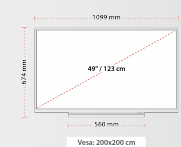
4K ULTRA HD **DOLBY VISION™** **WIDE COLOR GAMUT** **SOUND BY ONKYO**

A+

100kWh
Annually

69W
Watt

0,5W
Standby



Key Features

ULTRA HD

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.

DOLBY VISION™

Dolby Vision HDR: 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.

WIDE COLOR GAMUT

Wide Color Gamut: Experience more power and emotion when you watch TV. With our wide colour gamut models, every scene is displayed with unprecedented, life-like-colour vibrancy. Capable of reflecting up to 1024 shades per colour, they capture hues that are usually merged together and lost on the screen.

S O U N D B Y **ONKYO**

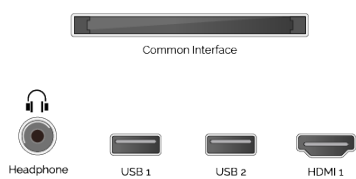
Sound by Onkyo: Working in collaboration with Onkyo, a global force in audio, Toshiba is bringing TV to life with enhanced sound quality. Featuring built-in Onkyo speakers and speaker boxes, the TVs ensure clearer audio for both on-screen dialogue and music. Tuned by Onkyo engineers, the speakers are designed to ensure life-like, precise sound that can be heard equally well from any seat in the room.

Features

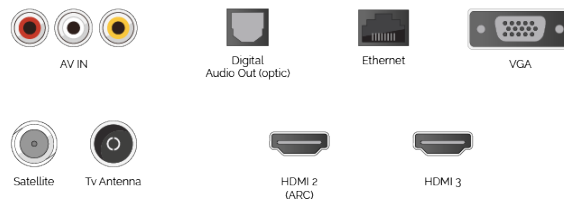


Connection Ports

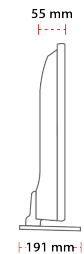
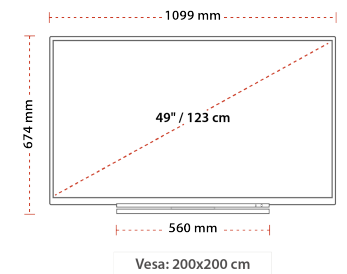
SIDE



BACK



Size Info



DISPLAY

Screen Size (inch / cm)	49" / 124cm
Resolution	UHD (3840 x 2160)
Panel Type	E-LED
Brightness	300

VIDEO

Wide Color Gamut	YES
HDR	HDR10, HLG, Dolby Vision HDR
Dolby Vision HDR	YES
MEMC	NO
UHD Upscaler	YES
Picture Modes	Dynamic, Game,Sports, Cinema, Natural, User

SOUND

Sound by Onkyo	YES
Audio Output Power (RMS)	2x12W
Dolby Audio™	YES
DTS™ Decoder	DTS™ HD + DTS™ TruSurround
Internal Subwoofer	NO
Speaker Type	Front Firing Speaker Box
Equalizer	5 Band
Ger (D) + Nicam Stereo	YES
Sound Modes	Music, Movie, Speech, Classic, Flat, User

POWER / ENERGY

Energy Class (ErP Rank)	A+
Stand-By Energy Consumption (Average)	0,5W
Energy Consumption (Watt) (Average)	69W
Annual Energy Consumption (Average)	100kW
Working Voltage - Frequency	220-240VAC 50Hz
Luminance %	72%
Lead (mg)	0
Mercury (mg)	0

MAIN FEATURES

Smart TV	YES
Processor Type	Dual Core
Total Picture Quality	2100

TUNER / BROADCASTING

Tuner Type	HD DVB-T2/C/S2
Dual Tuner	NO
UHD from Satellite	YES
HEVC (H.265) Decoder	YES
Hybrid Log Gamma (HLG)	YES
Freesat	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

SMART TV FEATURES

Toshiba Smart Portal	YES
HBB TV ver 1.5	YES
Web Browser	YES
Netflix®	YES
Netflix® 4K	YES
YouTube™	YES
YouTube™ 4K	YES
Freeview Play	YES
Internal WLAN	YES
Bluetooth®	YES
FollowMe TV	YES
Audio-Video Sharing (AVS)	YES
Screen Mirroring (Miracast)	YES
Smart Guide Application	YES
Smart Remote Application	YES
Amazon Works with Alexa	YES

MECHANICAL

Boxed dimensions (mm)	1195 x 145 x 775
Dimensions with stand (mm)	191 x 1099 x 674
Dimensions without Stand (mm)	55 x 1099 x 660
Gross Weight (kg)	22
Net Weight (kg)	18
VESA (Wall mount) WxH	200 x 200
Container info (Pile-20ft / 40ft / 40ftHQ / Truck)	213/480/480/567
Container info (Palletized-20ft / 40ft / 40ftHQ / Truck)	126/294/441/546

CONNECTIONS

Antenna Input	YES
HDMI™	3x HDMI™ 2.0
USB	2x USB2.0
Scart	NO
VGA (PC in - D-Sub15)	YES
CI+	YES
Component (YPbPr) in	via VGA
Composite Video/Audio in	YES
Digital Audio Output	Optic
Ethernet	YES
Headphone Out	YES

FEATURES

Media Player	YES
USB Recording (PVR Ready)	YES
USB Supported Files	Video:.mpg, .mpeg, .dat, .vob, .mkv, .mp4, .mov, .flv, .3gp, .avi; Audio:.mp3, .wma, .wav; Picture:.jpg, .jpeg, .bmp, .png
Channel List USB Cloning	YES
HDMI™ ARC	Through HDMI™™™2
HDMI™ CEC	YES
MHL via HDMI™ (Mobile HD Link)	NO
Teletext	YES
Child Lock	YES
NTSC Playback	YES
Basic Hotel Mode	YES

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