

# TOSHIBA



## 49V6863DA

### V68 Series

**V68 Series:** 5055862318744

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



**A+**

100kWh

69W

0,5W

4K 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

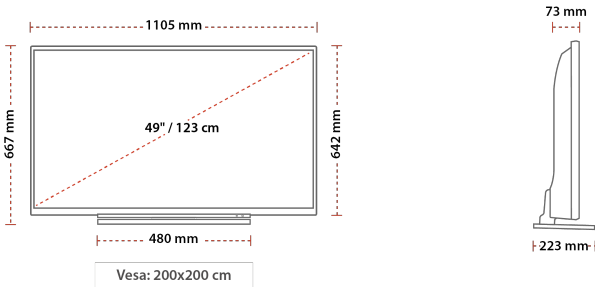
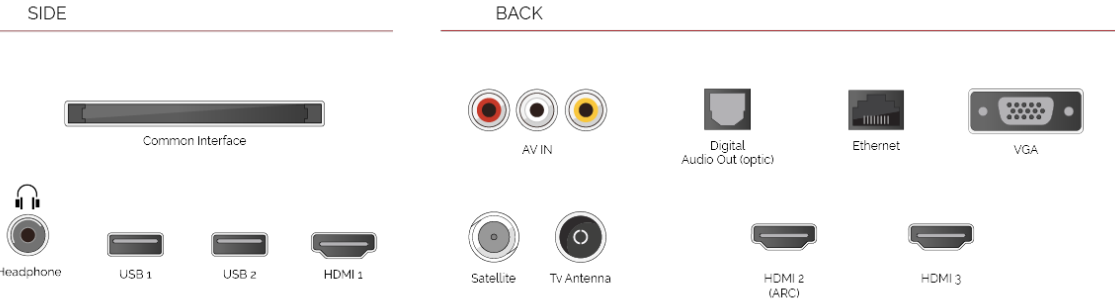
**Dolby Vision HDR**  
Immerse yourself in the on-screen action with one of our Toshiba Dolby Vision compatible TVs. The preferred HDR video format of movie makers around the world, Dolby Vision uses dynamic metadata to read and calculate exactly the right brightness level for every TV frame.

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.

HDR10  
HYBRID LOG GAMMA

**HDR10 & HLG (Hybrid Log Gamma)**  
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.



DISPLAY

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

SMART TV FEATURES

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

ACCESSORIES

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

FEATURES

HDMI ARC	Through HDMI™™2
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
UHD Upscaler	Yes
MEMC	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
Hybrid Log Gamma (HLG)	Yes
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

POWER / ENERGY

Energy Class (ErP Rank)	A+
Stand-By Energy Consumption (Average)	0,5W
Energy Consumption (Watt) (Average)	69W
Annual Energy Consumption (Average)	100kWh
Working Voltage - Frequency	220-240VAC 50Hz
Luminance %	72%
Lead (mg)	0
Mercury (mg)	0
12V TV (Mobile TV)	No

CONNECTIONS

Digital Audio Output	Optic
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

MAIN FEATURES

Processor Type	Dual Core
Smart TV	Yes
Total Picture Quality	1700

MECHANICAL

Boxed dimensions (mm)	1195 x 154 x 780
Dimensions with stand (mm)	223 x 1105 x 667
Dimensions without Stand (mm)	73 x 1105 x 642
Gross Weight (kg)	18
Net Weight (kg)	13,5
VESA (Wall mount) WxH	200 x 200
Container info (Pile-20ft / 40ft / 40ftHQ / Truck)	198/450/450/528
Container info (Palletized-20ft / 40ft / 40ftHQ / Truck)	140/294/441/504

# SOUND

Dolby Audio	Yes
Ger (D) + Nicam Stereo	Yes
Audio Output Power (RMS)	2x10W
Speaker Type	Downfiring Speaker Box
Internal Subwoofer	Yes
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS Decoder	DTS™ HD + DTS™ TruSurround
Equalizer	5 Band
Sound by Onkyo	Yes

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