

# TOSHIBA

## QA5D Series

50QA5D63DA

EAN: 4024862127930

# TOSHIBA



androidtv TRU PICTURE ENGINE



Dolby Vision

Dolby Atmos



Google Play



**NETFLIX**



POWERED BY  
**ONKYO**



## androidtv

Explore thousands of movies, shows, games and get answers to your questions on the big screen with Android TV and Google Voice Assistant. Plus, with Chromecast built-in, simply cast movie, shows and photos from all your family's devices.

TRU PICTURE ENGINE

TRU Picture Technology provides smooth, upscaled and more detailed viewing whatever you're watching.

TRU MICRODIMMING

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

TRU FLOW

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

TRU RESOLUTION

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



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.



Guarantees the consumer the opportunity to enjoy this TV on all platforms: digital terrestrial / satellite and internet according to the latest technology standards. Allows access to the new DVB-T2 without additional decoders; to tivùsat free satellite platform (a tivùsat certified smart card needed); to TV on demand services, contents of the la...



With tivùsat 4K Ultra HD certified TV you can enter the world of tivùsat for free with over 150 national and international channels: 56 in HD, 7 in UHD and interactive services from the most important Italian broadcasters. No subscription required, only insert tivùsat certified CAM and activate the smartcard. You will see more, better, hassle-fr...

**HIGHLIGHTS****DISPLAY**

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

**SOUND**

Dolby Audio™	Yes
Audio Output Power (RMS)	2x10W
Speaker Type	Down Firing
Internal Subwoofer	Yes
Sound Modes	Smart, Movie, Music, News
DTS	Yes
Equalizer	5 band
Onkyo	Yes
Ger (D) + Nicam Stereo	Yes

**ACCESSORIES**

Remote Control	Yes
Remote Control Battery	(AAA) x 2 Alkaline
Quick Start Guide	Yes
Small Remote Control	No

**FEATURES**

HDMI™ ARC	eARC Through HDMI2
USB Recording (PVR Ready)	No
Channel List USB Cloning	No
Teletext	Yes
HDMI™ CEC	Yes
Basic Hotel Mode	No
Media Player	Yes
MHL via HDMI™ (Mobile HD Link)	No
Child Lock	No
NTSC Playback	No

**VIDEO**

Wide Color Gamut	Yes
HDR	Yes
Picture Modes	User, Standard, Vivid, Sport, Movie, Game
Dolby Vision HDR	Yes
TRU Flow	Yes
TRU Resolution	Yes
TRU Micro Dimming	Yes
MEMC	Yes
UHD Upscaler	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™	3 HDMI
USB	2 USB
Component (YPbPr) in	No
Composite Video/Audio in	No
Scart	No
Ethernet	Yes
Digital Audio Output	Optic
Headphone Out	Yes
Antenna Input	Yes
VGA (PC in - D-Sub15)	No

**SMART TV FEATURES**

HBBTV ver 2.0.2	Yes
Audio-Video Sharing (AVS)	No
Smart Portal	Android TV
Web Browser	No
Netflix	Yes
YouTube™	Yes
Bluetooth	Yes
Screen Mirroring	No
Prime Video	Yes
Google Assistant	Google Assistant
Amazon Alexa	No
Netflix 4K	Yes
Youtube 4K	Yes

**MECHANICAL**

Boxed dimensions (mm)	1215 X 165 X 780
Dimensions with stand (mm)	1120 x 216 x 686
Dimensions without Stand (mm)	1120 x 69 x 648
Gross Weight (kg)	14,8
Net Weight (kg)	11,4
VESA (Wall mount) WxH	200mm x 200mm

**POWER / ENERGY**

Stand-By Energy Consumption (Average)	<0.5W
Working Voltage - Frequency	220-240V AC
12V TV (Mobile TV)	No
Energy Class	E
Energy Consumption (kWh / 1000h)	54
HDR Energy Class	G
HDR Energy Consumption	101