SAMSUNG
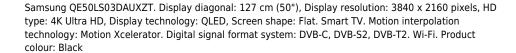
Samsung QE50LS03DAUXZT TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product name : QE50LS03DAUXZT

Product code: QE50LS03DAUXZT

Samsung QE50LS03DAUXZT. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi. Product colour: Black

Display

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	QLED
Screen shape *	Flat
Motion interpolation technology *	Motion Xcelerator
Native refresh rate	100 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	125 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Tizen
Apple AirPlay 2 support	✔
Sound mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
Smart modes	Art, Game
TV initiate mirroring	✔
Universal guide	✔

Audio

Number of speakers *	2
RMS rated power *	40 W
Audio output channels	2.0.2 channels

Performance

Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)
Tap view	✔
Multi View	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RS-232C ports	1
RF ports quantity	3
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+

Management features

Electronic Programme Guide (EPG)	✔
Auto power off	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✔

Audio

Audio decoders	Dolby Atmos
Adaptive sound	✔
Active voice amplifier (AVA)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.2
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	200 x 200 mm

Performance

High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Quantum HDR
Game mode	✔
Ambient mode	Yes
TV key support	✔
Picture processing technology	Samsung Real Depth Enhancer
High Dynamic Range (HDR) supported *	✔
AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	70 kWh
Energy consumption (HDR) per 1000 hours *	124 kWh
Energy efficiency scale	A to G

Brand-specific features

Samsung technologies (AV/TV)	Active Voice Amplifier Pro, Adaptive Sound Pro, Built-in SmartThings Hub, Motion Xcelerator, Object Tracking Sound, Q-Symphony, Quantum HDR, Smart Calibration, Supreme UHD Dimming

Weight & dimensions

Width (with stand)	1124.1 mm
Depth (with stand)	227.8 mm
Height (with stand)	679.2 mm
Weight (with stand)	12.2 kg
Width (without stand)	1124.1 mm
Depth (without stand)	24.9 mm
Height (without stand)	644.9 mm
Weight (without stand)	11.8 kg
Stand width	75.7 cm
Stand depth	22.8 cm

Packaging content

Desktop stand	✔
Cables included	One Connect
Remote control included	✔
Remote control type	TM2361E

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