Samsung QE85LS03BGUXXU TV 2.16 m (85") Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE85LS03BGUXXU

Product name : QE85LS03BGUXXU

- A TV that fits beautifully in your home - designed to look just like a picture frame
- Ground-breaking Matte Display absorbs reflections - for a glare-free viewing experience
- Transform your TV into a work of art when it’s turned off
- Powered by Quantum Dot for a naturally bright and colourful picture
- Easily switch up the colour of your Frame TV with customisable bezel frames

85", 3840 x 2160 QLED 4K Ultra HD, 100 Hz, eARC, Bluetooth, WiFi5, Black, 1904.3 x 1122.4 x 347.9 mm Samsung QE85LS03BGUXXU. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, Display technology: QLED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display	
Display diagonal *	2.16 m (85")
Display technology *	QLED
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	100 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	215.9 cm
Anti-glare screen	✓

TV tuner	
Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Number of tuners	2 tuner(s)

Smart TV	
Smart TV *	✓
Internet TV *	✓
Operating system installed *	Tizen
Hybrid Broadcast Broadband TV (HbbTV)	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
TV initiate mirroring	✓
Video apps	Samsung TV Plus

Audio	
RMS rated power *	40 W
Audio decoders	Dolby Atmos
Audio decoding technologies	Dolby Digital Plus
Audio pre-selection descriptor	✓
Adaptive sound	✓
Q-Symphony	✓
Music wall	✓
Active voice amplifier (AVA)	✓
Adaptive sound+	✓

Performance	
Wireless Dex support	✓
Multi View	✓
Parental control	✓
USB recording *	✓
ConnectShare (HDD)	✓
ConnectShare (USB)	✓

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	2
Common interface (CI) *	✓
Common interface Plus (CI+) *	✓
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
PC in (D-Sub) *	✗
Consumer Electronics Control (CEC)	Anynet+
AC (power) in	✓

Management features	
Voice guide	✓
Electronic Programme Guide (EPG)	✓
On Screen Display (OSD)	✓
Number of OSD languages	27
Auto power off	✓
Works with Amazon Alexa	✓
Works with the Google Assistant	✓
Works with Samsung Bixby	✓
Universal Browse & Play	✓

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G

Audio	
Multiroom	✓
Multiroom audio technology	Samsung Multiroom Link
Enhanced Audio Return Channel (eARC)	✓

Network	
Wi-Fi *	✓
Ethernet LAN *	✓
Wi-Fi Direct	✓
Bluetooth *	✓
Bluetooth version	5.2
Bluetooth Low Energy (BLE)	✓
Web browser	✓

Design	
VESA mounting *	✓
Panel mounting interface	600 x 400 mm
Product colour *	Black
Bezel type	VNB (Very Narrow Bezel)
Stand type	Legs stand
Stand colour	Black

Performance	
High Dynamic Range (HDR) supported *	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Hybrid Log-Gamma (HLG), Quantum HDR
Teletext function	✓
Subtitles function	✓
Ambient mode	Yes
Eco sensor	✓
AI Upscale	✓
Picture processing technology	Samsung Auto Motion Plus, Samsung Real Depth Enhancer
Noise reduction *	✓
IPv6 support	✓
AMD FreeSync	✓
AMD FreeSync type	FreeSync Premium Pro
Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide Game View
Brand specific technologies	LED Clear Motion
Plug and Play	✓
SmartThings app support	✓

Power	
Energy consumption (SDR) per 1000 hours *	168 kWh
Power consumption (typical) *	168.4 W
Energy consumption (HDR) per 1000 hours *	346 kWh
Power consumption (standby) *	0.5 W
Power consumption (max)	290 W
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	1904.3 mm
Depth (with stand)	347.9 mm
Height (with stand)	1122.4 mm
Weight (with stand)	45.4 kg
Width (without stand)	190.4 cm
Depth (without stand)	2.69 cm
Height (without stand)	108.5 cm
Weight (without stand)	44.5 kg
Stand width	112 cm
Stand depth	34.8 cm

Packaging data	
Desktop stand	✓
Cables included	AC
Remote control included	✓
Remote control type	TM2281E* UK TM1240A
E-manual	✓
Package width	2087 mm
Package depth	235 mm
Package height	1249 mm
Package weight	64.1 kg
Package type	Box

Other features	
One Connect cable support	✓
One Connect box	✓
One Connect box type	One Connect (Y22 4K)

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