



powered by
webOS Hub

New platform

webOS Hub is the new powerful operating system for our televisions: a clear user interface, fast response times and versatile functions ensure maximum convenience. Thanks to intuitive navigation and flexible customisation, you can experience modern TV entertainment at the highest level.

Smart control via app

Control your alphatronics TV conveniently with the LG ThinQ app. Use the virtual remote control directly on your smartphone and transfer images or videos wirelessly in the best quality. For maximum flexibility, intuitive operation and a modern user experience.

Content Store

With webOS Hub, discover the new content store with perfectly optimised apps in the best resolution. Regular updates ensure stability and innovation. Netflix, Amazon Prime Video and Disney+ are directly integrated – for unlimited streaming enjoyment.

DVD enjoyment anytime

Elegantly integrated slide-in DVD player: play films, series and music directly – without any external devices. Built into the housing to save space, discreet in design and ready for use at any time. Ideal for flexible entertainment enjoyment on the go.

MODEL	SL27DSBWPLUS		
IMAGE	Screen size	27" / 68,5 cm	
	Type of display	LED wide screen display	
	Picture format (widescreen)	16:9 Widescreen	
	Viewing angle	178° (H) / 178° (V)	
	Resolution	1920 x 1080 / Full-HD	
	Contrast ratio	1000:1	
	Brightness value	250 cd/m ²	
	Response time	< 5 ms	
	Image modes	6	
	CIS (Color Improvement System)	•	
	SOUND	Music output (RMS)	2 x 5 W
		Integrated speaker	•
Stereo sound		•	
alphatronicsAUDIO+		-	
Sound modes		5	
BLUETOOTH®	Bluetooth® version	5.0	
	Bluetooth® range	30 m	
	Bluetooth® surround	-	
	Playback direction (transmitter & receiver)	•	
RECEPTION	Integrated triple tuner (DVB-S/S2 + DVB-T/T2 + DVB-C)	•	
	Video encoding	MPEG-2 / MPEG-4	
	HEVC standards	H.264 / H.265	
RECEPTION (SAT)	CI+ module slot	• / Version 1.4	
	HbbTV	•	
	Automatic station scan	•	
	Country-specific channel lists	•	
	Fast scan	•	
	LCN (Logical Channel Numbering)	•	
	Electronic Program Guide (EPG)	•	
	Signal quality indication (DVB-S/S2)	•	
	Teletext (TOP system)	•	
	PROGRAM MEMORY	Favorite list	•
max. stations: DVB-T/C		500	
max. stations: DVB-S2		4000	
PVR	PVR function unlocked	-	
	Timeshift	-	
	EPG / Timer recording	- / -	
	Integrated hard disk storage	-	
	Supported storage (via SSD)	-	
PLAYBACK	Integrated DVD player	•	
	DVD formats (CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG)	•	
	Integrated media player	•	
PORTS	F-connection (SAT)	•	
	IEC connector (antenna)	•	
	HDMI™ socket	2x	
	HDMI™: ARC / CEC support	• / •	
	AV IN / AV OUT	• / -	
	Headphone output (3.5 mm)	•	
	Toslink / SPDIF (Optical)	•	
	RCA IN (Audio/Video)	-	
	Digital Coaxial OUT	-	
	USB socket (2.0 standard) / Output (mA)	2x / 1A (max.)	
	NETWORK	Dual band WiFi (2.4 GHz / 5 GHz)	• / •
External Wifi antenna		•	
RJ45 (LAN)		•	
SMART	SMART platform	webOS Hub 2.0	
	Netrange	-	
	APP Store	Content Store	

Perfect picture


Enjoy the highest picture quality with an ultra-wide 178° viewing angle, pixel error class 0 and a matt, glare-free surface. Whether in sunlight or shade, you can always enjoy a flawless, brilliant TV picture for perfect viewing pleasure.

Experience that convinces

Every alphatronics TV embodies 25 years of experience and innovative strength. With the 'German Quality - Since 1999' seal, our devices stand for exceptional reliability, state-of-the-art technology and the highest quality standards - entertainment you can trust.

Built for extremes

alphatronics TVs are made for every extreme: rigorous vibration and climate testing guarantees reliable performance in the freezing cold of the North Cape or the scorching heat of the desert. So you can enjoy perfect performance at all times - anywhere and under any conditions.

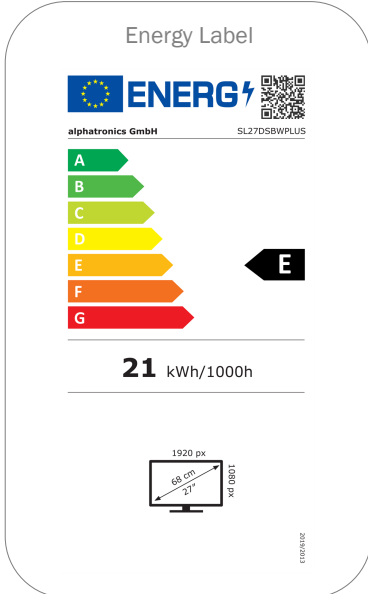
MODEL	SL27DSBWPLUS	
UPDATE	OTA (Over The Air) update	•
	Manual update via USB	-
POWER SUPPLY	Input voltage	10.5 - 30 V DC
	On/off switch	•
	Power consumption kWh/1000h	21
	Power consumption standby	< 0.5 W
	Energy efficiency class	E
	EPREL registration number	1374772
FEATURES	Sleep timer	•
	Multilingual OSD menu	•
	Parental control	•
	LG Channels / LG Fitness	• / -
	Smart Home: Matter IoT	-
	Apple AirPlay / HomeKit	- / -
	PROTECTION	Corrosion protected electronics
	Overvoltage protection	•
	Reverse polarity protection	•
GENERAL	Dimensions with base (W x H x D)	622 x 410 x 154 mm
	Dimensions without base (W x H x D)	622 x 375 x 53 mm
	Weight (with/without base in kg)	5.40 kg / 5.20 kg
	Housing color	brushed anthracite
	VESA standard	100 x 100 mm
	Repairability Index (France)	
APPROVALS	CE, UKCA, ECE-R10 (E57*10R/02*0318)	
EAN CODE	Product ID	SL27DSBWPLUS
	Internal item number	990770
	EAN	4260037134383

ACCESSORIES

TV set, stand, remote control, DVB-T2 antenna (AN5), 230V power supply unit, 12V cigarette lighter cable (ProCar), mounting accessories, operating instructions I Note! The accessories included may vary slightly depending on the region, dealer or equipment variant.



Energy Label



ENERGY

alphatronics GmbH SL27DSBWPLUS

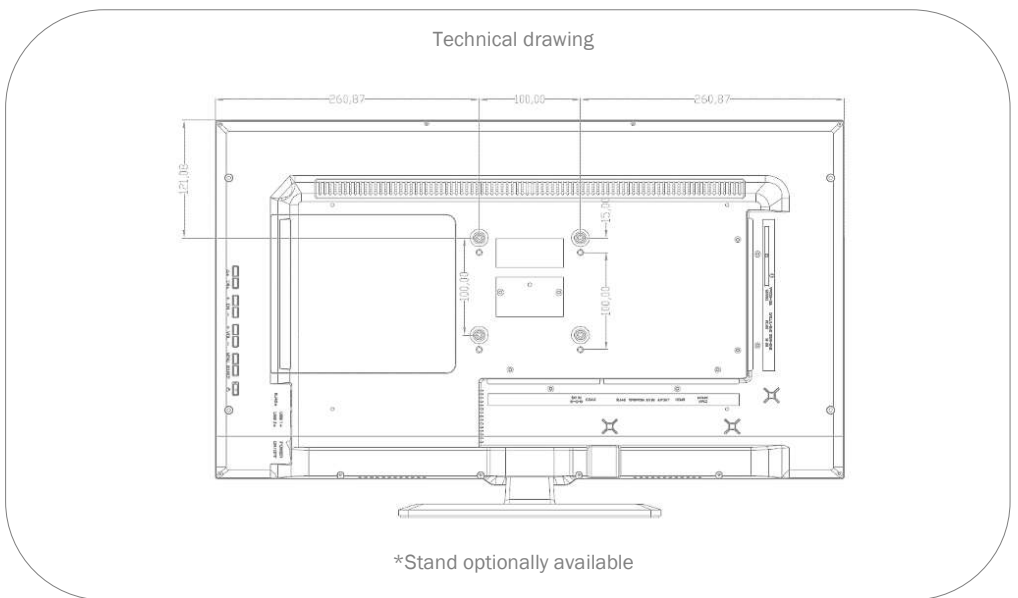
A B C D E F G

21 kWh/1000h

1920 px
68 cm
27"
4000000

ENERGYLAB

Technical drawing



*Stand optionally available

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