



android 

Note on the data sheet

This data sheet is based on the original document and has been adapted to the current alpatronics data sheet format. This ensures a consistent presentation and makes it easier to compare products within the range.

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 alpatronics 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

alpatronics 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	SL-19 DSBAl+	
IMAGE	Screen size	19" / 47 cm
	Type of display	LED wide screen display
	Picture format (widescreen)	16:9 Widescreen
	Viewing angle	178° (H) / 178° (V)
	Resolution	1366 x 768 / HD-Ready
	Contrast ratio	3000:1
	Brightness value	300 cd/m ²
	Response time	< 5 ms
	Image modes	4
	CIS (Color Improvement System)	-
	SOUND	Music output (RMS)
Integrated speaker		•
Stereo sound		•
alpatronicsAUDIO+		-
Sound modes		5
BLUETOOTH®	Bluetooth® version	5.1
	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	3500
PVR	PVR function unlocked	(via Freischaltung)
	Timeshift	(via Freischaltung)
	EPG / Timer recording	(via Freischaltung)
	Integrated hard disk storage	-
	Supported storage (via SSD)	max. 500 GB
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 / 0.5 A (max.)
	NETWORK	Dual band WiFi (2.4 GHz / 5 GHz)
External Wifi antenna		•
RJ45 (LAN)		•
SMART	SMART platform	Android 9 (AOSP)
	Netrange	•
	APP Store	PlayStore

MODEL	SL-19 DSBAI+	
UPDATE	OTA (Over The Air) update	-
	Manual update via USB	•
POWER SUPPLY	Input voltage	10.8 - 26 V DC
	On/off switch	•
	Power consumption kWh/1000h	17
	Power consumption standby	< 0.5 W
	Energy efficiency class	F
	EPREL registration number	386235
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)	438 x 310 x 154 mm
	Dimensions without base (W x H x D)	438 x 275 x 53 mm
	Weight (with/without base in kg)	2.90 kg / 2.70 kg
	Housing color	brushed anthracite
	VESA standard	100 x 100 mm
	Repairability Index (France)	-
APPROVALS	CE	
EAN CODE	Product ID	SL-19 DSBAI+
	Internal item number	990610
	EAN	4260037133614

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 SL-19 DSBAI+

A B C D E F G

17 kWh/1000h

1366 px
47 cm
19"
48 89%

ENERGY

Technical drawing

*Stand optionally available

LEGAL INFORMATION

webOS Hub and ThinQ are trademarks of LG Electronics Inc. | Google, YouTube, other marks are trademarks of Google LLC. | Apple, AirPlay, Apple Home and HomeKit are trademarks of Apple Inc. registered in the U.S. and other countries and regions. | The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by alphatronics is under license. | The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. | Accessories may vary depending on the region, dealer or trim level. | Streaming services and apps are subject to change or discontinuation without notice. | Streaming service availability varies by region. | Other names or terms mentioned may be the trademarks or registered trademarks of their respective owners.

