Datasheet



New platform

In order to make our TV sets even more intuitive to operate, we have decided to use the well-known and universally popular operating system webOS Hub. This allows us to further develop the alphatronics quality we have been accustomed to in the user interface (UI).

Content Store

New store, new possibilities. Through webOS Hub, our devices offer access to the Content Store. All apps stored here are specially adapted to the conditions of the TV and the resolution. Regular updates always offer maximum security and innovation. All important apps, regardless of whether they are Netflix, Amazon Prime Video, Disney+ or WOW, can be found here.

Control via app

In the future, our TVs can also be controlled via the original LG "ThinQ" app. A virtual remote control is available via the app. With this, the TV can be conveniently controlled via the smartphone or picture or video content can be played back on the TV.

Model		SL40SBWPLUS
IMAGE	Screen size	40" / 100 cm
	Type of display	LED wide screen displa
	Image format	16:9 widescreen
	Viewing angle	178° (H) / 178° (V)
	Resolution	1920 x 1080 / Full-HE
	Contrast ratio	5000:1
	Brightness value	250 cd/m ²
	Response time	< 8 ms
	· · · · · · · · · · · · · · · · · · ·	
	Image modes	5
COLIND	alphatronics CIS (Color Improvement System)	
SOUND	Music output (RMS)	2 x 5 W
	Integrated speaker	•
	Stereo sound	•
	alphatronicsAUDIO+	-
	Sound modes	5
alphatronicsONE	Control of alphatronicsONE	-
Bluetooth [®]	Bluetooth [®] version	5.0
	Bluetooth [®] range	30 m
	Playback direction	transmitter & receiver
RECEPTION	Integrated triple tuner	ė
	(DVB-S/S2 + DVB-T/T2 + DVB-C)	•
	Video encoding	MPEG-2 / MPEG-4
	HEVC standards	H.264 / H.265
	TV / Video systems	PAL, SECAM
RECEPTION (SAT)	CI+ module slot	• / Version 2.0
	HbbTV	•
	Automatic station scan	•
	Preinstalled channel list	country specific
	Fast scan	•
	LCN (Logic 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	-/-
	Hard disk recording	-
PLAYBACK	Integrated DVD player	-
	Supported DVD size	-
	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	

last update: 28.03.2023

Our quality promise...

... the usual alphatronics quality combined with the latest innovations. With the next generation of our TV sets, the focus remains on features, quality and caravanning. Manufactured in Germany and featuring panels of the highest quality, this generation also stands out.



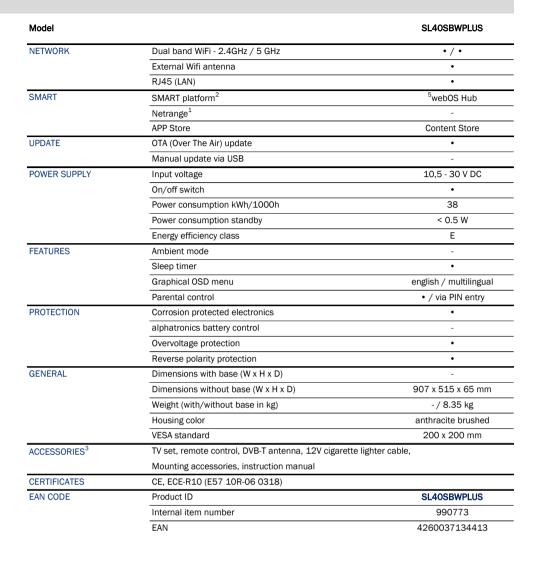


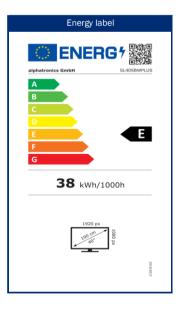


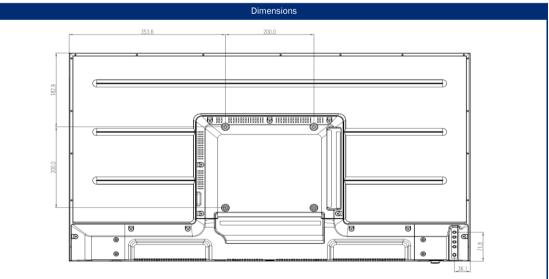












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²Streaming services as well as apps are subject to change or discontinuation by the provider without notice. Streaming service availability varies by region.

³Accessories may vary slightly depending on region, dealer or equipment variant.

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⁵webOS Hub and ThinQ is a trademark of LG Electronics Inc.