

alphatronics

Big on details



PRODUCT CATALOG **2026**



Dear camping enthusiasts,

We have had an eventful year – marked by challenges and global changes, but also by innovation, creativity and consistent development. Especially in turbulent times, our drive is stronger than ever: we want to provide you with the best possible in-vehicle TV experience throughout Europe. Because the idea that freedom begins where the horizon knows no bounds is, for us, far more than last year's slogan – it is both our daily motivation and our standard.

Following our 25th company anniversary, we look back with gratitude and pride.

The positive feedback on our redesigned SLA range has reinforced our commitment to our vision. It shows that quality, innovative strength and our passion for caravanning technology are valued.

Technologically, we have set decisive milestones over the past two years. With the first 12V TV featuring 4K technology (SLA32W4K), we began to set new standards. Building on this, we are now presenting the next stage of evolution: our new QVIEW models within our SL range. After more than two years of intensive development work, we are bringing QLED technology to motorhomes – for even more brilliant colours, higher contrast and impressive image depth with virtually identical power consumption compared to conventional panels. Naturally, our tried-and-tested quality features remain: wide viewing angles, matt anti-glare surfaces and the best possible pixel defect class 0.

We have also continued to invest in our range of accessories. Our SLIM-Mount wall bracket series has been specifically optimised. With the new Stream 5G EVO Set, we are also offering a powerful yet attractive entry-level package into the world of 5G. In this way, we create flexible, future-proof solutions – tailored to the requirements of modern motorhomes.

With this catalogue, we are also breaking new ground – not only in terms of format, but also in the presentation and explanation of our products: alongside new product launches, we provide you with an even more targeted insight into the technological advantages of our devices and the webOS Hub operating system – in a practical, understandable way and with a clear focus on the added value you gain whilst on the move, as well as what defines us as a brand.

We thank you for your trust and look forward to kicking off the 2026 season together with you – with innovations, promotions and fresh ideas for boundless freedom on the road.

Warm regards from Nuremberg,

Your alphatronics Team



24 Smart TV
SLA line
The sound master.



64 alpatronics
Internet Router
Effortless Streaming.



36 Smart TV
SL line
Frameless and elegant.



68 alpatronics
Audio products
For the love of sound.



48 Smart TV
K line
Smart entry-level range.



70 alpatronics
TV mounts
Compact, clever, modular.



56 Smart TV
S line
Maximum modularity.



Experience the world of
alpatronics online:

Simply scan this QR code
with your smartphone.



VISION

True to our role models in the international technology sector, we see ourselves not merely as a manufacturer, but as an active driving force for innovation in mobile applications. Our vision is to rethink, continuously develop and make a lasting impact on consumer electronics for camping, caravanning and the marine sector. In doing so, we set standards that raise comfort, design and functionality to a new level and noticeably enhance the experience on the go.

We think ahead, act boldly and consistently put our customers' needs at the centre of everything we do. We integrate new technologies, smart features and modern design into our products step by step – always with the aim of combining intuitive usability, the highest quality and maximum reliability.

Our goal is to create solutions that not only inspire today, but also set the standard for tomorrow. Through innovation, responsibility and passion, we are shaping the future of mobile entertainment – intelligently, reliably and sustainably. We are therefore all the more proud to have been honoured as **“Brand of the Century”**, placing us in the same league as renowned industry icons from a wide range of sectors. This award confirms our commitment and motivates us to continue steadfastly on our path.



German Standards



2025

**BRAND OF
THE CENTURY**

alphatronics

Größe im Detail

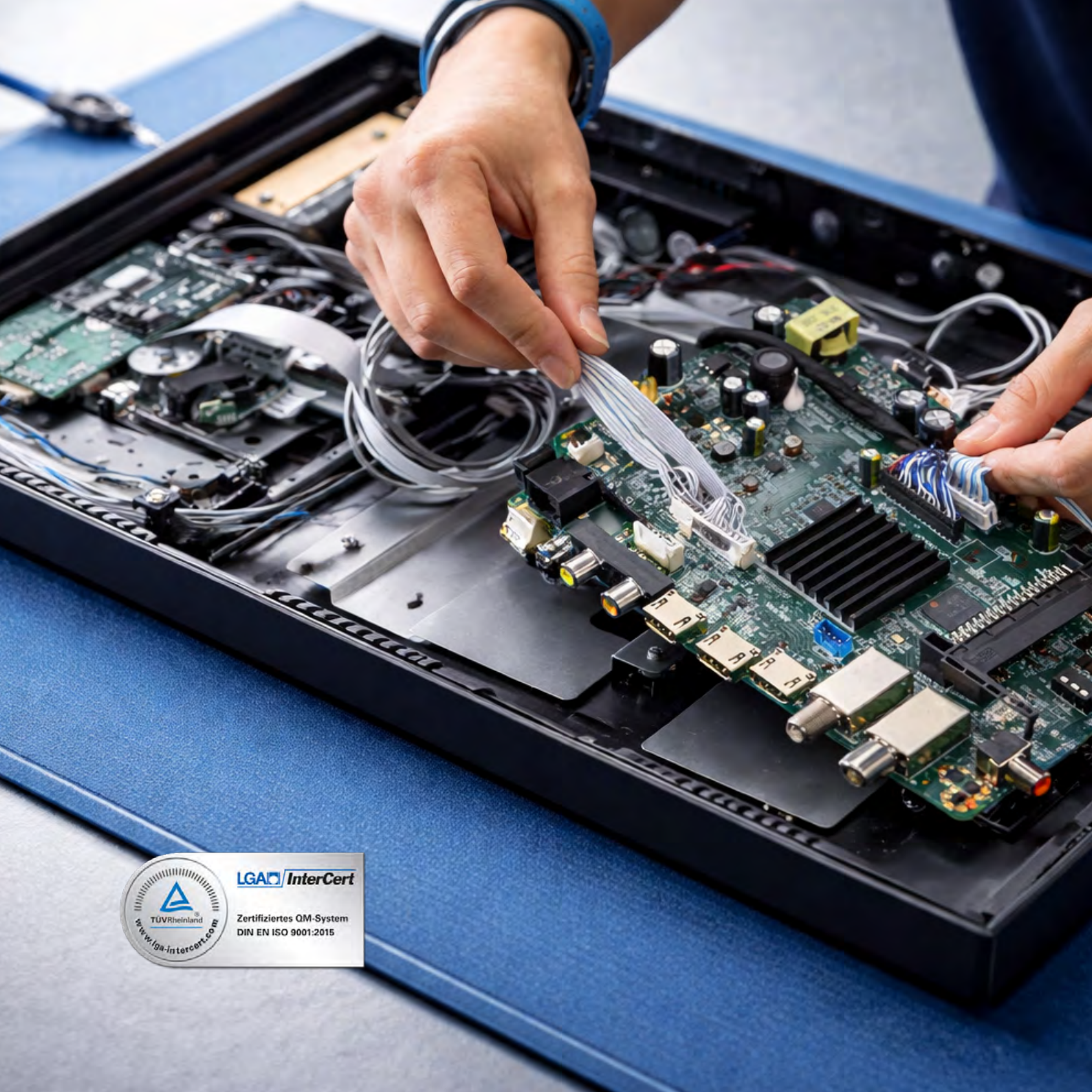
www.deutsche-standards.de

QUALITY

As a medium-sized company, we stand for quality with a personal touch. Our products are not created on the drawing board, but by a dedicated team that takes responsibility and approaches every step with passion. From the initial idea through development and manufacturing to delivery, all departments work closely together – ensuring uncompromising quality and maximum reliability.

For us, quality is no accident, but the result of clearly defined, consistently applied processes. Our DIN ISO 9001-certified procedures ensure that development, production and service operate efficiently, transparently and reliably at all times. This is how we lay the foundation for durable products that our customers can rely on at all times.

The result is high-quality televisions for mobile use that impress with their technical precision, well-thought-out functionality and robust construction. A key factor in our quality is the modular and repairable design of our products. This ensures a long service life and the assurance of optimal support for many years to come. That is why we offer our customers an extended 3-year warranty. Quality, team spirit and innovative strength – that is what we stand for, today and in the future.



LGAI InterCert

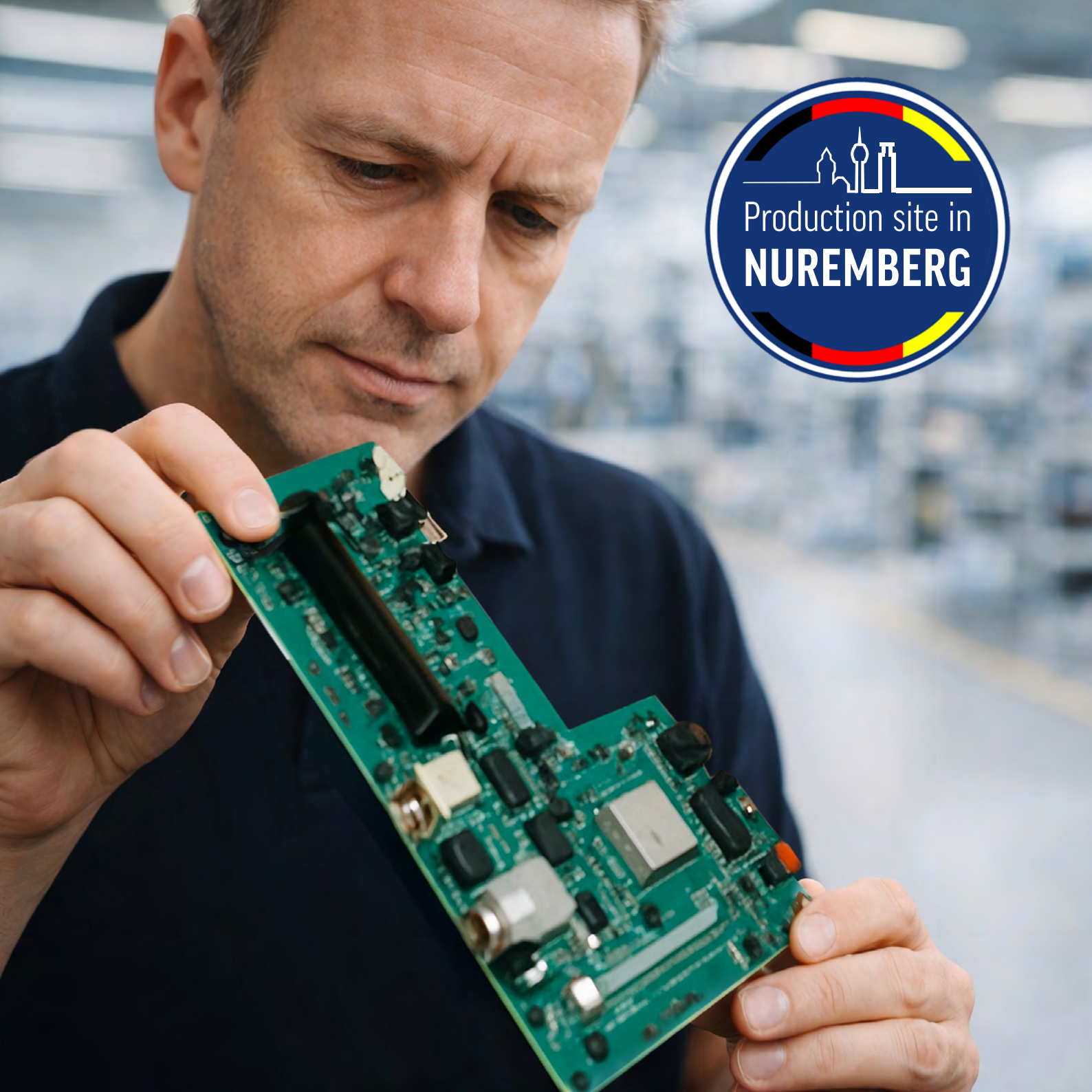
Zertifiziertes QM-System
DIN EN ISO 9001:2015

SERVICE

For us, service is not an add-on, but a central component of our quality promise. A key advantage of our own location in Germany lies in the professional and long-term maintenance of our products. Short distances, in-house service expertise and dedicated contact persons enable us to carry out maintenance and repair work quickly, reliably and in a planned manner. This allows us to avoid long downtimes and costly return processes, as service operations are efficiently coordinated and implemented directly.

Our devices are designed to be maintenance-friendly from the outset. The modular design allows for the easy replacement of key components and ensures efficient maintenance. In addition, we guarantee the long-term availability of important spare parts such as panels, motherboards or rear housings for a period of at least seven years.

This service and maintenance concept guarantees high operational reliability, extends the service life of our products and offers a high degree of security and planning convenience. An experienced service team and selected service partners support our customers with expertise, experience and commitment – reliably, competently and personally.



EXPERIENCE

For over 25 years, we have stood for experience, expertise and passion in the development of premium televisions for the caravanning and marine sectors. This know-how, honed over decades, forms the basis for products that meet the highest standards of quality and reliability. Our experience is incorporated into every detail – from the initial idea through the technical concept to the final implementation.

At our Nuremberg site, we bring all our expertise together under one roof. This is where our products are created through close collaboration across all departments: from development and design, through quality assurance and production, to service and after-sales. Short communication lines, direct dialogue and a personal sense of responsibility enable swift decision-making, the highest precision and consistent quality control.

The fact that we develop and manufacture our products in Nuremberg is not just a mark of quality for us, but an expression of our identity and our commitment to reliability. Supported by DIN EN ISO 9001-certified processes, we ensure that every step is clearly defined, traceable and consistently geared towards the highest quality standards.

This combination of many years' experience, structured process quality and a genuine passion for technology makes all the difference – and ensures that our premium televisions have been building trust and setting standards in mobile entertainment for over 25 years.



Technology Package

What do we mean by the alphatronics Technology Package?

It brings together all the features we believe a mobile TV set needs to reliably withstand the challenges of everyday life on the road or at sea. These features are a given for us and are consistently implemented in all our mobile TV sets.



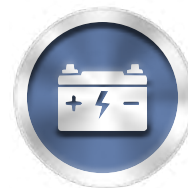
SHOCK & VIBRATION TESTED

Unlike traditional home TVs, the internal components are specially mounted and suspended to effectively reduce mechanical stress. Extensive shock and vibration tests, as well as practical long-term tests covering several hundred thousand kilometres, ensure operational reliability in mobile use.



SURGE PROTECTION

Integrated surge protection reliably safeguards the internal electronics against short-term voltage spikes. This prevents damage that can occur, for example, when starting the engine or due to voltage spikes.



WIDE VOLTAGE RANGE

Thanks to the particularly generous input voltage range of 10.5 to 30 V, our devices ensure reliable operation even with fluctuating power supplies, such as those from solar panels or lithium batteries. Furthermore, they can be used without any problems in 24 V on-board electrical systems, for example in lorries.



CORROSION-PROTECTED ELECTRONICS

All electronic components are coated with a special anti-corrosion finish that protects the hardware from moisture and environmental influences and ensures reliable operation even in maritime environments.



PHYSICAL ON/OFF SWITCH

All our TV sets feature a physical on/off switch that allows the device to be completely disconnected from the power supply, thereby reliably preventing standby power consumption when not in use.



CLIMATE-TESTED

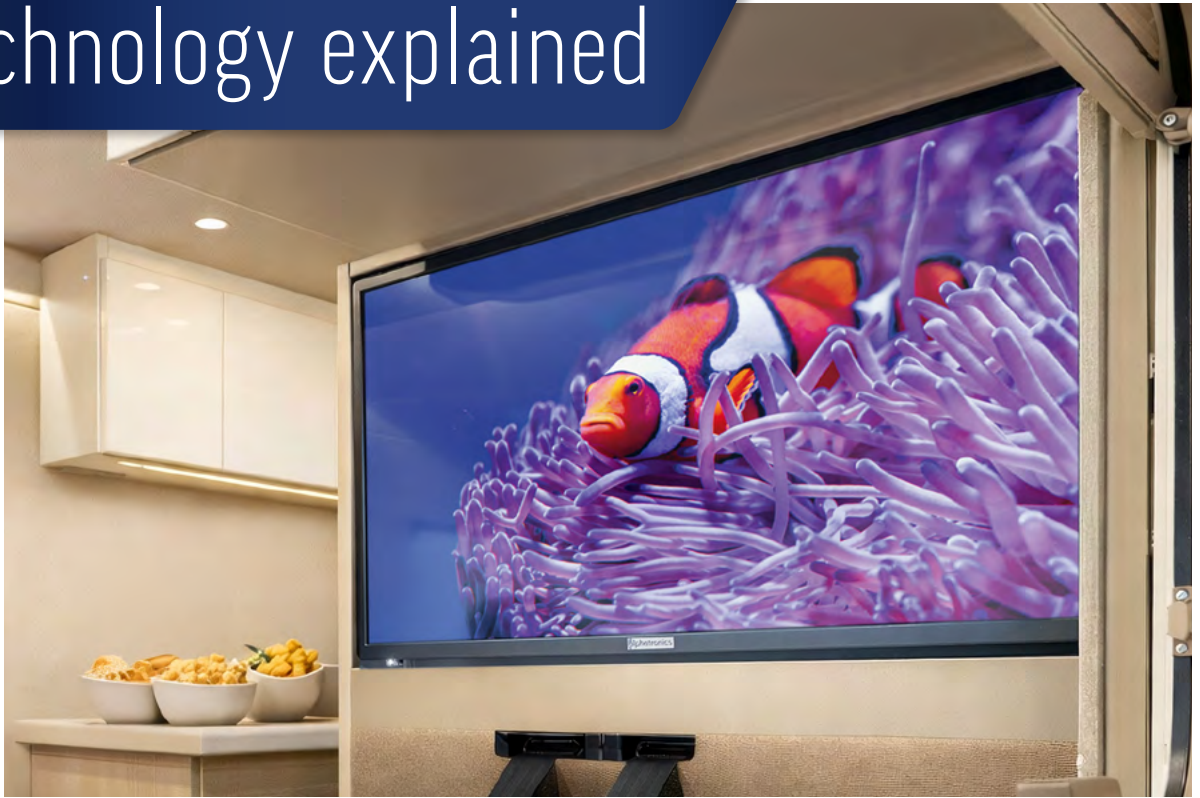
As part of our product development process, our TV sets undergo extensive climatic testing. They are exposed to extreme temperatures ranging from -10 °C to +45 °C to ensure reliable operation under a wide variety of operating conditions.



SOFTWARE-UPDATES (OTA)

All software updates for our devices with webOS Hub are carried out conveniently and securely via the device's internet connection – either via Wi-Fi or LAN. Regular updates not only ensure consistently high system stability but also continuously enhance the devices with new functions and features.

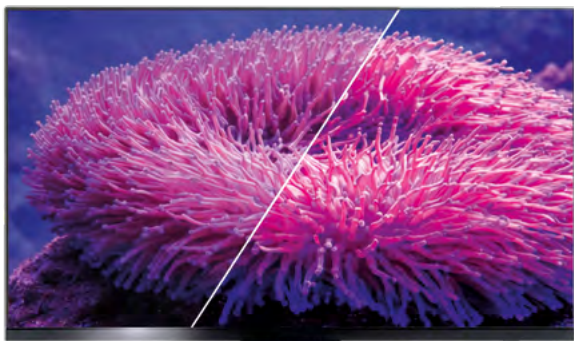
Technology explained



PANELS IN A CLASS OF THEIR OWN

A hallmark of uncompromising picture quality

The panel is one of the most important components of any television – and, particularly when on the move, it determines the true viewing experience. This is precisely where we at alphasatronics benefit from our many years of experience in developing mobile TV sets. Over many years, we have tested and continuously refined a wide variety of panel technologies, surface finishes such as matt or glossy, and numerous optimisation approaches. The result is displays that are consistently tailored to the specific requirements of mobile use.



Contrast enhancement



Matt/Glossy



CIS colour profile

We adhere to a clear principle: there are no compromises when it comes to the display.

That is why all alphascreens panels consistently meet pixel defect class 0 – with no tolerated pixel defects. What should actually be a matter of course is often compromised in the electronics industry for the sake of cost optimisation.

We have consciously chosen a different path and are committed to uncompromising quality that you can see – from the moment you switch it on.

alphascreens displays also impress with a wide range of high-performance imaging technologies:

Increased screen brightness ensures a clear, brilliant display even in difficult lighting conditions.

The specially developed **alphascreens Colour Improvement System** guarantees precise and natural colour reproduction, perfectly tailored to our devices.

An **integrated contrast enhancer** lends the image additional depth, whilst the generous 178° wide viewing angle ensures the best possible view at all times – both horizontally and vertically – regardless of the viewing angle.

The overall picture is **rounded off by carefully pre-configured colour profiles that offer the optimal viewing experience depending on the content and your personal preferences.** The result is a display that not only impresses technically but also delivers a genuine TV experience of the highest standard – wherever you are on the move.



Technology explained



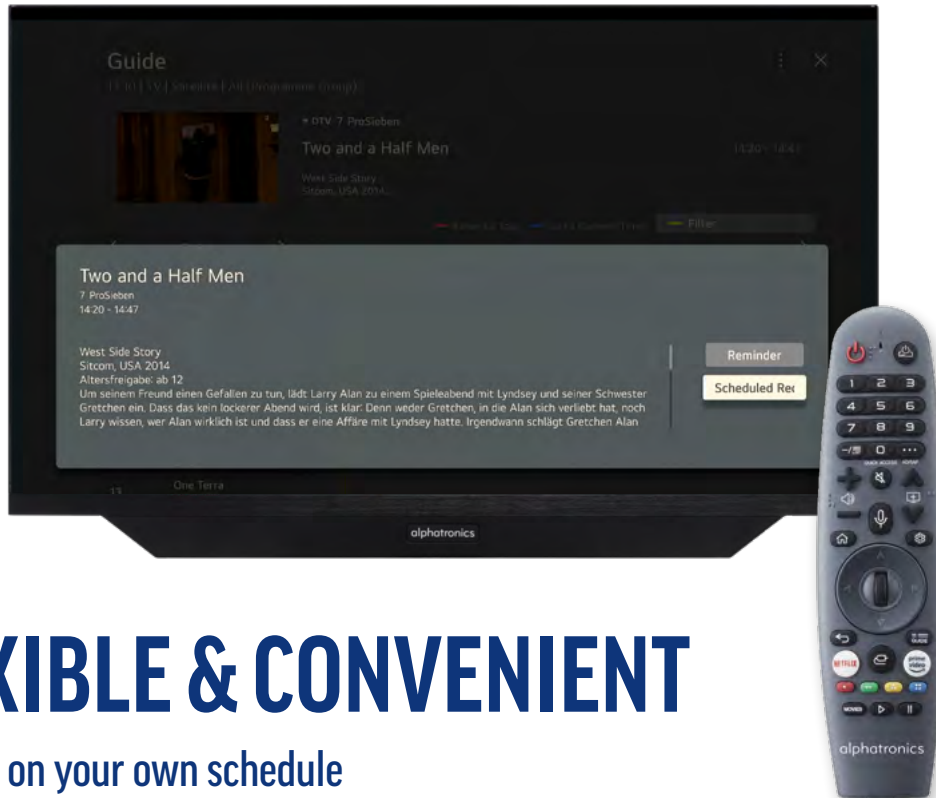
MOBILE TELEVISION

As flexible as your travel destinations

All alphatronics TV sets come as standard with an integrated triple tuner, offering maximum freedom when it comes to TV reception. Whether satellite (DVB-S/S2), cable (DVB-C) at the campsite or terrestrial reception (DVB-T2) – regardless of location and situation, you can use the available reception type at any time.

We deliberately avoid using standard components. Our specially developed tuner units stand out from the competition thanks to numerous, often small but crucial details. For example, the integrated 5-volt power supply enables active DVB-T2 antennas to be operated directly without the need for additional adapters. The deep-mounted CI+ slot allows the use of local pay-TV cards, such as HD+ in Germany or Fransat in France, which disappear elegantly and invisibly into the device – rather than protruding unsightly from the housing.

This consistently practical design ensures relaxed, reliable and comfortable TV viewing – perfectly tailored to the demands of mobile travel.



FLEXIBLE & CONVENIENT

Watch TV on your own schedule

With the built-in PVR recording function and Timeshift, you can enjoy maximum freedom when watching TV. Record your favourite programmes with ease or pause the current programme at the touch of a button – ideal when you're on the move and can't always stick to fixed broadcast times. Thanks to seamless integration into the webOS Hub operating system, these functions are particularly stable, smooth and intuitive to use. Recordings can be started either via the clear programme manager or directly from the current TV programme.

We also deliberately focus on flexibility when it comes to storage: instead of built-in storage, you can choose the solution that best suits your needs. All standard USB storage devices can be connected without any problems; for optimal performance, we strongly recommend using an SSD. Whether in a caravan, motorhome or whilst travelling – with PVR and Timeshift, you'll never miss a programme again and can tailor your TV experience entirely to your own schedule. These features are already enabled as standard in all current alphatronics TV sets from the W, DW and DWS generations.

Technology explained



ACCESSIBILITY

One system for all

A modern TV experience should exclude no one. That is why alphasatronics develops its TV sets with the clear aim of breaking down barriers and making television comfortable, accessible and customisable for everyone. Two key features demonstrate how accessibility is supported in everyday life.



Toslink connection for users with hearing aids

For people with hearing impairments, good sound quality is crucial for a truly enjoyable TV experience. Since 2023, all alphasonics TV sets have been equipped as standard with a digital Toslink connection, which allows hearing aids or compatible audio systems to be connected directly. The TV sound is thus transmitted in the best possible quality, loss-free and without the need for additional workarounds. There is no need for disruptive detours via external devices, nor are there any delays or loss of quality. In addition, further audio settings can be individually adjusted so that speech is clearer and content can be fully enjoyed once again. This solution provides security, comfort and independence – and enables people with hearing aids to enjoy a relaxed TV viewing experience.

Shared listening – individual yet together

Watching TV is a shared experience – even when hearing needs differ. With the ‘Enjoy TV Sound Together’ feature, alphasonics makes exactly that possible: individual adjustment without compromising others. Not only can the volume be controlled separately, but the sound can also be spatially adjusted to the user’s listening position. This way, everyone hears exactly as they find comfortable, whilst other viewers continue to use the TV sound. Whether with a hearing aid, headphones or a traditional speaker – everyone remains part of the shared TV experience. This feature combines technology with consideration and ensures that watching TV together remains relaxed and harmonious, even when needs differ.

Technology explained



FEATURES FOR EVERYDAY LIFE

One device for all travellers – from young to old

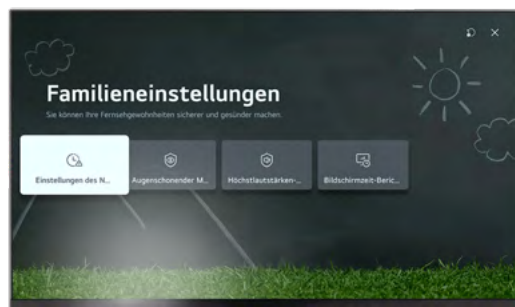
Our TV sets are more than just televisions. Especially when on the move, it is important to be able to use technology in a versatile and flexible way. That is why we design our products to provide practical support for everyday life and offer real added value beyond traditional TV viewing. Two selected features illustrate how alphonics TV sets become practical everyday helpers when used on the go.



Mobile working – flexible, productive and straightforward

Working on the go is part of everyday life today: replying to emails, checking invoices or editing documents – there's plenty to get done even when travelling. With alphasystems TV sets, you can easily use your TV as an additional monitor, giving you a better overview and greater convenience, no matter where you are. Connecting is flexible and straightforward – wirelessly or via an HDMI™ cable. Windows users can integrate the TV directly as a wireless screen using the Windows + K function. Apple devices can also be seamlessly integrated: thanks to AirPlay 2, you can effortlessly mirror content from your MacBook, iPad or iPhone onto the big screen. This allows you to benefit from more workspace, better readability and a significantly more relaxed way of working.

Whether in a caravan, motorhome or on longer journeys – your alphasystems TV helps you stay productive without sacrificing flexibility. Work wherever suits you best and transform your TV into a versatile work tool in no time at all.



Family settings – relaxed entertainment for the whole family

With the integrated family settings, you retain control over the TV experience at all times – without any arguments or compromises. The smart family mode allows you to set individual rules that make everyday life easier and ensure balanced media use. This enables you to define usage limits that sensibly restrict screen time and help create clear structures.

In addition, the eye-friendly mode with reduced blue light emission protects the eyes – a particularly important benefit during prolonged use and for children. For even greater safety, you can limit headphone volume to a healthy maximum. This means even young users can enjoy their favourite content at a suitable volume without straining their hearing. The family settings combine convenience, responsibility and modern technology in an intuitive solution.

Technology explained



For maximum flexibility in any situation, all TV sets are equipped with the following connections and interfaces:

- ✓ Triple tuner (satellite, antenna, cable)
- ✓ 2x HDMI™ including ARC and CEC
- ✓ Optical digital output
- ✓ 3.5 mm headphone jack
- ✓ AV-IN (RCA: white, red, yellow)
- ✓ RJ45 network connection
- ✓ 2x USB-A ports
- ✓ Bluetooth® version 5.0
- ✓ Dual Wi-Fi (2.4 & 5 GHz)

MAXIMUM CONNECTIVITY

Ready for any connection

Flexibility starts with the right connection. That's why we at alphonics follow a clear strategy: every TV range must be equipped with all standard and relevant connections – for a mobile TV experience without compromise. Because, especially when on the move, requirements often change in the blink of an eye. New devices are added, the entertainment setup expands, or the audio output needs to be adjusted on the fly. Whether it's powerful sound through the car audio system, wireless connection via Bluetooth®, digital audio transmission via Toslink, or the convenient integration of a soundbar via HDMI™ – alphonics TVs are prepared for all these scenarios and offer maximum freedom of use.

OUR OPERATING SYSTEM

webOS Hub – familiar, powerful, future-proof

Modern mobile TV today means more than just reception. It means convenience, speed and a user experience that feels instantly familiar – no matter where you are on the move. That is precisely why, since the end of 2023, we have consistently relied on the licensed webOS Hub operating system.

With webOS Hub, we bring the TV experience from home straight into the vehicle. The clear, intuitive interface ensures that users can find their way around straight away, whilst the extensive range of functions offers maximum freedom when travelling throughout Europe. In close partnership with LG, we combine our high-quality, in-house developed hardware with a globally proven operating system – for maximum stability, fast response times and first-class ease of use on the move.

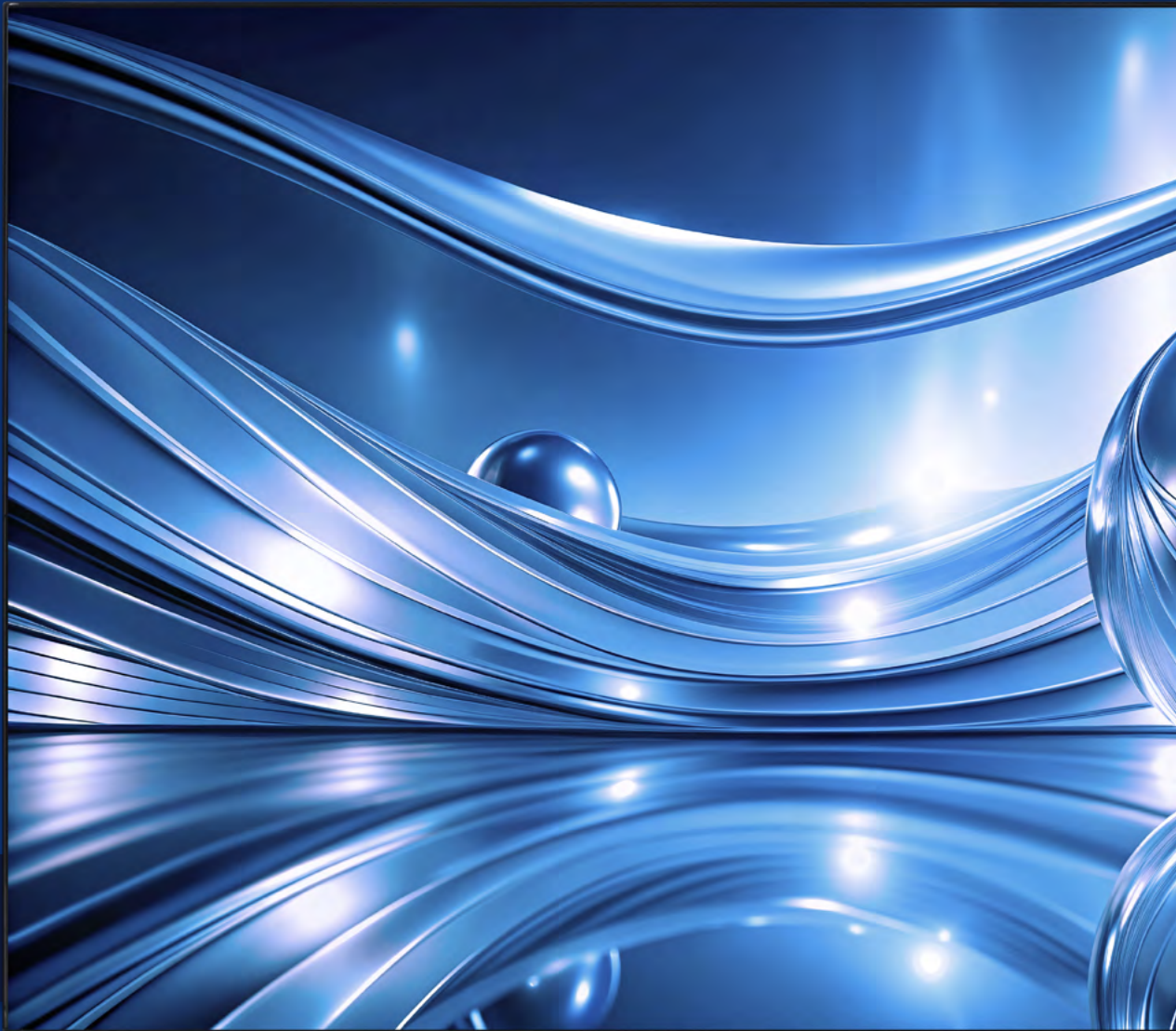
Whether it's traditional TV via satellite, DVB-T2 or cable, or modern streaming at the touch of a button: webOS Hub brings it all together in one system. Popular streaming services are quickly accessible, and tried-and-tested convenience features such as PVR recording and timeshift are, of course, integrated. Thanks to regular over-the-air (OTA) updates, the system always stays up to date and continuously expands with new features. This makes alphantronics TV sets the perfect companion on every journey – not just today, but tomorrow and the day after.



powered by
webOS Hub

SLANE

SMART TV with webOS Hub



alphatronics

SMART TV

powered by
webOS Hub

What makes the SLA line stand out?

- ✓ Unique thanks to a high-definition soundbar integrated into the housing
- ✓ Modern, frameless design
- ✓ High-quality aluminium front panel
- ✓ Matt Full HD wide-angle display of the highest quality (pixel defect class 0)
- ✓ Smart webOS Hub operating system
- ✓ Apple AirPlay 2 & PVR recording function



A design relaunch in a class of its own

The alphasonics SLA line of the DWS generation presents itself as more elegant, modern and innovative than ever before. Clean lines, the highest-quality materials and a consistently refined design language lend the devices a timeless, sophisticated aura. A front panel laser-cut from solid aluminium impressively emphasises the premium character of whilst ensuring noticeable stability in everyday mobile use. Combined with the virtually frameless design and the concealed IR sensor behind the speaker grille, this creates a modern, airy feel that blends harmoniously into any environment, whether in a motorhome, on a sailing boat or on a yacht.

Newly developed high-definition speakers

The centrepiece of the SLA range remains the soundbar, elegantly integrated into the housing beneath the display. For the current generation, it has been technically redesigned and acoustically tuned with even greater precision. Forward-facing high-definition speaker units ensure a clear, powerful and direct sound.

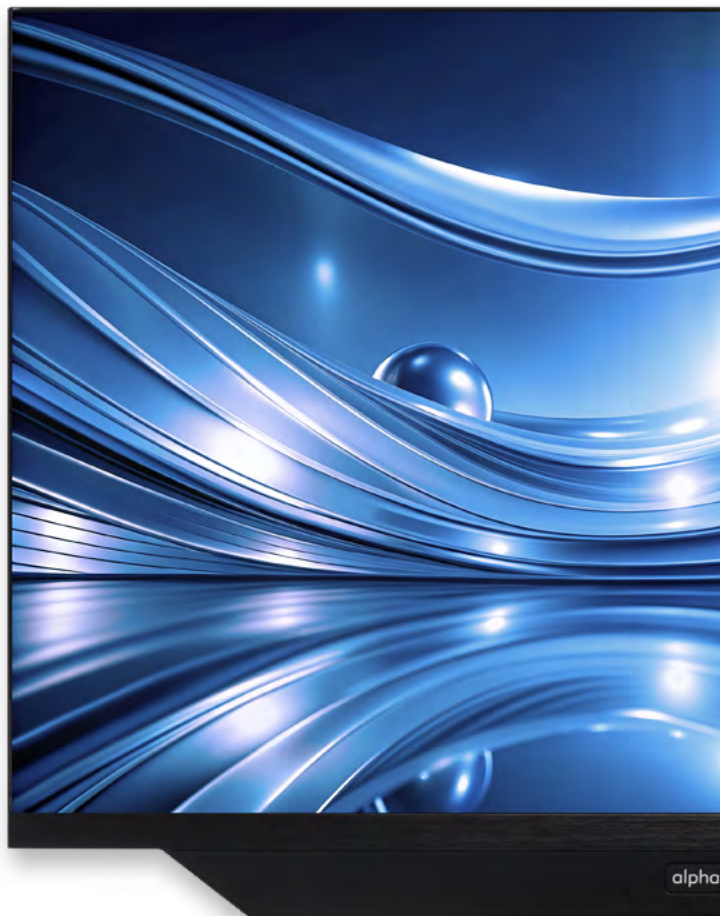
The tuning focuses in particular on optimised speech and dialogue intelligibility – crucial for news, films and series. At the same time, it produces a balanced, room-filling sound with impressive presence. In many installation scenarios, this eliminates the need for additional external equipment such as a soundbar.

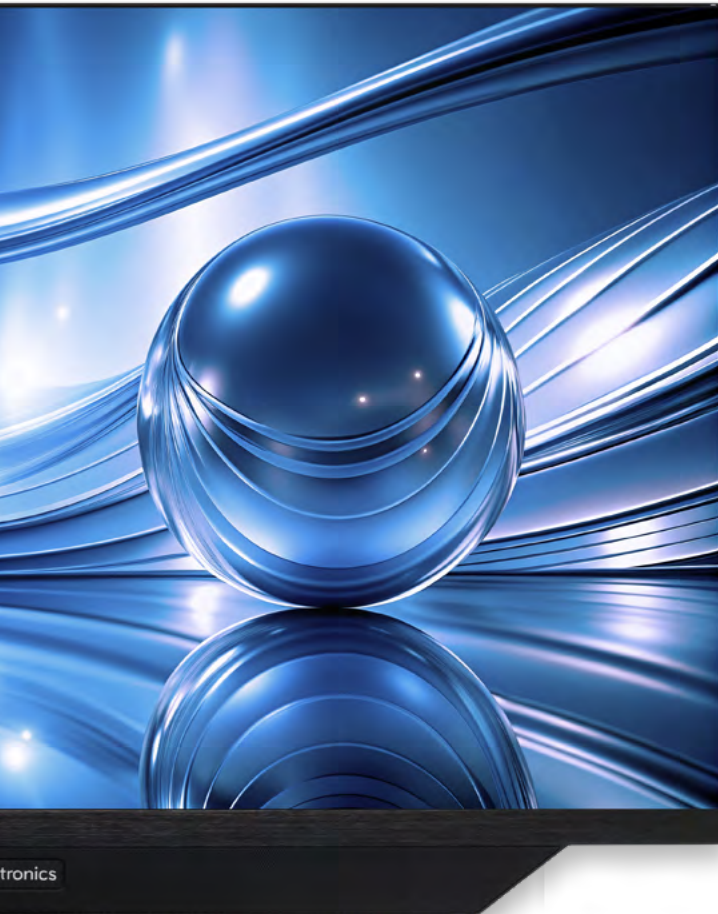
webOS Hub – Not just popular, but smart too

With the powerful webOS Hub operating system, the SLA range combines traditional television and streaming on a convenient, intuitive user interface. Features such as PVR, Timeshift, EPG and HbbTV are seamlessly integrated and complemented by direct access to popular streaming services. Apple AirPlay 2 and Miracast enable wireless content streaming from a smartphone or tablet, whilst regular OTA updates keep the platform constantly up to date. Combined with our proprietary hardware, this creates a perfectly coordinated complete system.

A range of features that impresses

To ensure you're prepared for any situation on the go, all devices in the SLA line feature a matt Full HD wide-angle display with a 178° viewing angle (both horizontally and vertically) and a technically sophisticated range of features: Bluetooth® 5.0 for stable wireless connections, dual-band WiFi with an external antenna for improved reception, a CI slot, an integrated media player, a slide-in DVD player and versatile connectivity options. The comprehensive alphasatronics technology package also sets new standards in terms of security and system stability – ensuring reliable performance, consistent connectivity and versatile multimedia functionality on all your mobile adventures.





Smart webOS Hub operating system

Slide-in DVD player integrated into the housing

Front-firing soundbar with newly developed high-definition speaker

Matt Full HD wide-angle display of the highest quality (pixel defect class 0)

Triple tuner (DVB-S2/T2/C) with 5V power supply for active DVB-T2 antennas

Deep-mounted CI+ slot

PVR recording function & timeshift

HDMI™ interface with ARC & CEC support

Seamless connectivity with Apple AirPlay 2

IR unit & status LED integrated into the front grille

**SLA-22 DWS**

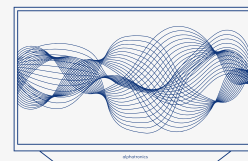
Dimensions without base

492 x 321 x 52 mm*

Dimensions including base

492 x 346 x 175 mm*

Weight (with/without base)

4.10 kg / 3.60 kg

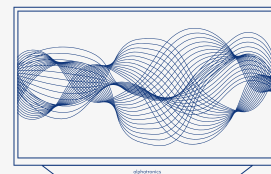
VESA 100 x 100

SLA-24 DWS

Dimensions without base

538 x 349 x 52 mm*

Dimensions including base

538 x 373 x 175 mm*Weight (with/without base)
4.80 kg / 4.30 kg

VESA 100 x 100

SLA-27 DWS

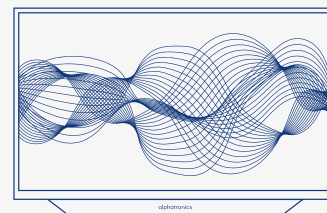
Dimensions without base

612 x 390 x 52 mm*

Dimensions including base

612 x 415 x 175 mm*

Weight (with/without base)

6.10 kg / 5.60 kg

VESA 100 x 100

*(W x H x D)



SLA-32 W4K

4K SMART TV with webOS Hub





4K SMART TV

powered by
webOS Hub

What makes this model stand out?

- ✓ First 12V TV with a 4K (UHD) panel
- ✓ Special gaming panel for an even faster response time
- ✓ Wide-angle display of the highest quality (pixel defect class 0)
- ✓ Ideal replacement for existing 32-inch TVs
- ✓ Smart webOS Hub operating system
- ✓ Apple AirPlay 2 & PVR recording function

4K Ultra HD redefined – uncompromising picture quality on the go

The SLA-32 W4K stands for uncompromising picture quality on the move. Designed for those who expect the very best even when on the move, this exclusive special edition brings true 4K Ultra HD to places where others reach their limits. As the first mobile TV in its class, it combines a high-resolution 4K panel with the specific requirements of a mobile 12V power supply – a milestone in mobile entertainment.

Brilliant sharpness from every angle – 4K experience without limits

With 3840 x 2160 pixels, the SLA-32 W4K opens up a new dimension of viewing. The finest details, brilliant sharpness and impressive depth bring content to life – whether in a motorhome, caravan or on board a yacht. The specially developed performance panel not only ensures outstanding picture quality, but also maintains a generous 178-degree wide viewing angle in both horizontal and vertical directions.

Premium entertainment with webOS 22

The premium experience is rounded off by webOS 22, which offers intuitive operation, quick access to streaming services and state-of-the-art smart TV features. The SLA-32 W4K is more than just a mobile TV – it's a statement for anyone who refuses to compromise whilst on the move.



SLA-32 W4K

Dimensions without base

724 x 420 x 55 mm*

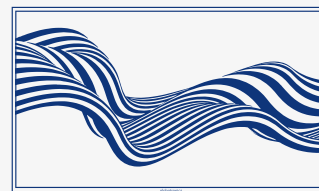
Dimensions with base

724 x 460 x 185 mm*

Weight (with/without base)

6.50 kg / 6.30 kg

*(W x H x D)

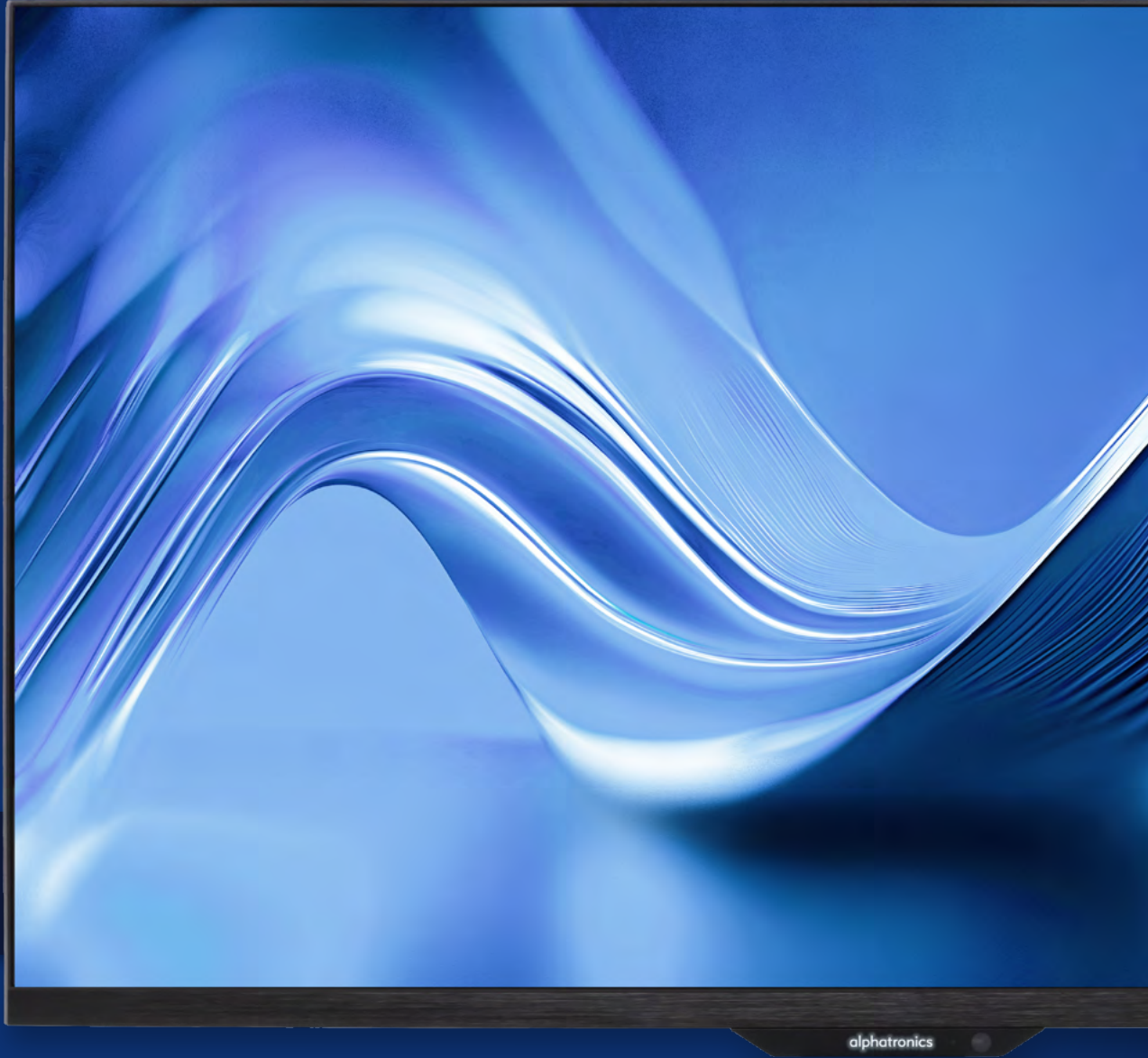


VESA 200 x 100

SL

ENE

SMART TV with webOS Hub





SMART TV

powered by
webOS Hub

What makes the SL line stand out?

- ✓ Timeless, elegant device design
- ✓ Virtually frameless design with maximum screen-to-body ratio
- ✓ Illuminated design element with integrated infrared unit and status LED
- ✓ Top-quality Full HD wide-angle display (pixel defect class 0)
- ✓ Smart webOS Hub operating system
- ✓ Apple AirPlay 2 & PVR recording function

Maximum picture with minimum dimensions

The alphantronics SL line combines timeless elegance, uncompromising quality and modern TV technology for mobile use. Designed to meet the highest standards, this model range combines an extremely slim, virtually frameless design with high-quality materials and excellent workmanship. Every detail is designed to create maximum screen area with minimum space requirements – ideal for anyone who wants to make efficient use of the available installation space without compromising on a generous viewing experience whilst on the move. We are proud to achieve a screen-to-body ratio of 98% with these models. This figure indicates the proportion of the visible display area in relation to the entire front panel. A higher percentage means less bezel and more visible screen.

A clear focus on design

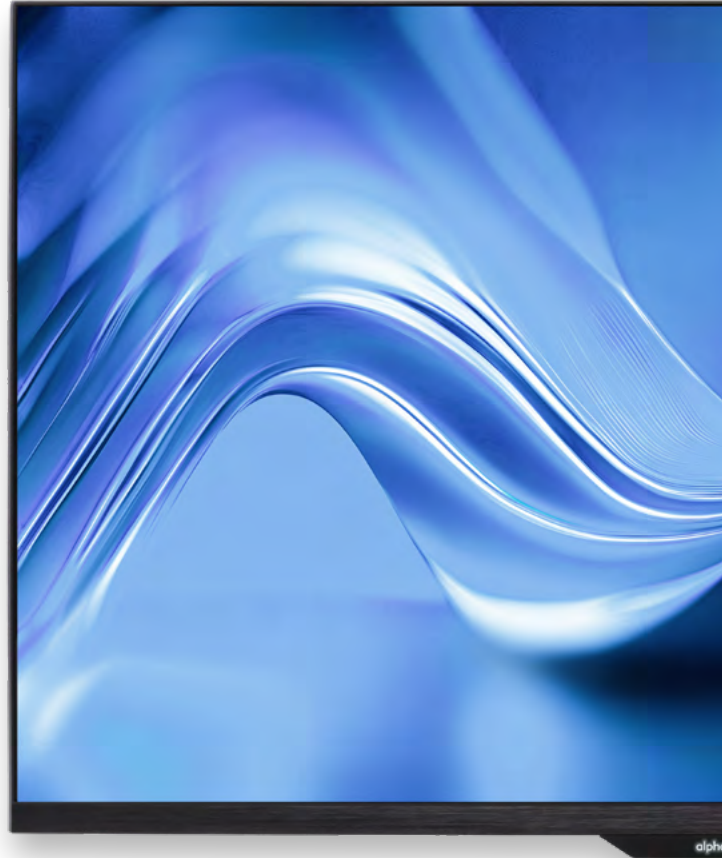
Even with the consistent focus on the display, the familiar design language of the SL line is retained – and with it a distinctive feature: the striking, illuminated swallow beneath the display. It is far more than just a visual detail: it combines characterful design, functional integration and the passion that defines our brand. The infrared unit is discreetly housed within this element, meaning no additional, visible IR sensors are required. The result is a clean, uncluttered front that perfectly complements the elegant overall look of the SL range. As our best-selling model range, the SL range has stood for years for reliable quality, innovative technology and an impressive viewing experience of the highest standard.

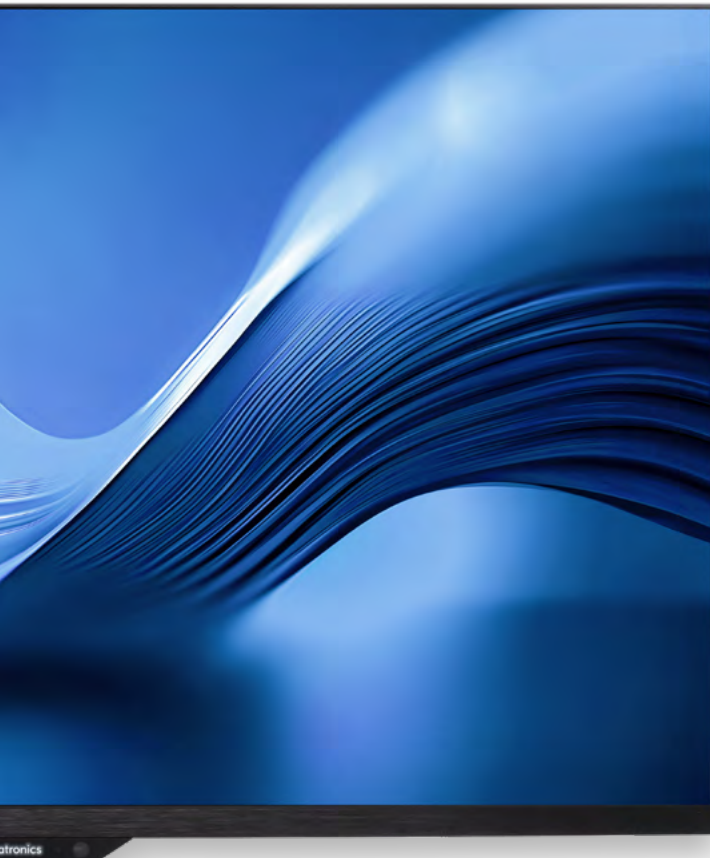
webOS Hub – Not just popular, but smart too

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A range of features that impresses

To ensure you're prepared for any situation on the go, all devices in the SL line feature a matt Full HD wide-angle display with a 178° viewing angle (both horizontally and vertically) and a technically sophisticated range of features: Bluetooth® 5.0 for stable wireless connections, dual-band WiFi with an external antenna for improved reception, a CI slot, an integrated media player, a slide-in DVD player and versatile connectivity options. The comprehensive alpha-tronics technology package also sets new standards in terms of security and system stability – ensuring reliable performance, consistent connectivity and versatile multimedia functionality on all your mobile adventures.





Smart webOS Hub operating system

Slide-in DVD player integrated into the housing

Matte Full HD wide-angle display of the highest quality (pixel defect class 0)

Triple tuner (DVB-S2/T2/C) with 5V power supply for active DVB-T2 antennas

Deep-mounted CI+ slot

PVR recording function & timeshift

HDMI™ interface with ARC & CEC support

Seamless connectivity with Apple AirPlay 2

Illuminated alphatronics swallow logo with integrated IR unit (dimnable) and status LED



SL-22 DW

Dimensions without base

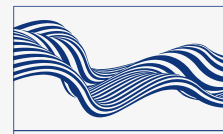
496 x 291 x 45 mm*

Dimensions with base

496 x 321 x 110 mm*

Weight (with/without base)

3.10 kg / 2.90 kg



VESA 100 x 100

SL-24 DW

Dimensions without base

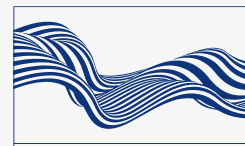
542 x 318 x 45 mm*

Dimensions with base

542 x 349 x 110 mm*

Weight (with/without base)

3.40 kg / 3.20 kg



VESA 100 x 100

SL-27 DW

Dimensions without base

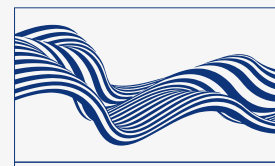
617 x 361 x 45 mm*

Dimensions with base

617 x 402 x 140 mm*

Weight (with/without base)

4.20 kg / 4.00 kg



VESA 100 x 100

SL-32 DW

Dimensions without base

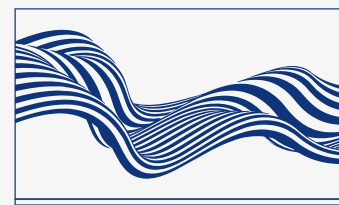
723 x 420 x 45 mm*

Dimensions with base

723 x 458 x 170 mm*

Weight (with/without base)

5.60 kg / 5.40 kg



VESA 100 x 100 (all models up to 2026)
VESA 200 x 100 (new models from 2026)

*(W x H x D)



SL QVIEW

SMART TV with webOS Hub



alphatronics



SMART TV

powered by
webOS Hub

What makes the QVIEW models stand out?

- ✓ Newly developed panels based on QLED technology
- ✓ Virtually frameless design with maximum screen-to-body ratio
- ✓ Illuminated design strip with integrated infrared unit and status LED
- ✓ Matt Full HD wide-angle display of the highest quality (pixel defect class 0)
- ✓ Smart webOS Hub operating system, Apple AirPlay 2 & PVR recording function

Launch of a new generation of TVs for on the go

With alphantronics QVIEW, a new generation of mobile picture quality begins. For the new season, we are expanding our tried-and-tested Full HD series with a groundbreaking innovation and launching the SL-22 DW (QVIEW) and SL-24 DW (QVIEW) models. Based on our successful standard models, these have been equipped with an advanced panel and raised to a new level of quality.

QLED technology for brilliant images on the move

The new QVIEW range utilises state-of-the-art QLED technology for the first time, delivering visibly improved image quality for mobile use. Compared to traditional LED panels, the QVIEW models offer superior colour vibrancy, sharper contrast and enhanced brightness.

Impressive depth of detail

At the heart of the technology are so-called quantum dots – tiny nanoparticles that convert light particularly efficiently into pure, vibrant and lifelike colours. The result is an expanded colour gamut with impressive colour depth and high detail accuracy. Even the finest nuances, such as skin tones or landscape shots, appear clearer, more realistic and more intense. alphantronics QVIEW stands for visible progress, modern panel technology and a new level of mobile TV viewing – brilliant, innovative and uncompromising.

SL-22 DW (QVIEW)

Dimensions without base

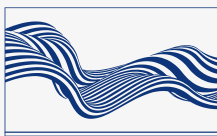
496 x 291 x 45 mm*

Dimensions with base

496 x 321 x 110 mm*

Weight (with/without base)

3.10 kg / 2.90 kg



VESA 100 x 100

SL-24 DW (QVIEW)

Dimensions without base

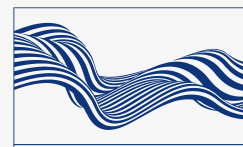
542 x 318 x 45 mm*

Dimensions with base

542 x 349 x 110 mm*

Weight (with/without base)

3.40 kg / 3.20 kg



VESA 100 x 100

*(W x H x D)



SMART TV with webOS Hub



alphatronics



SMART TV

powered by
webOS Hub

What makes the K line stand out?

- ✓ Entry-level range in the alphasatronics TV world
- ✓ Tried-and-tested housing design
- ✓ Also available in 19" size
- ✓ Matt Full HD wide-angle display of the highest quality (pixel defect class 0)
- ✓ Smart webOS Hub operating system, Apple AirPlay 2 & PVR recording function

Tried-and-tested design combined with the latest technology

The K line from alphasatronics represents the ideal entry point into our world of TVs and is aimed at anyone who needs the latest technology in compact housing sizes whilst deliberately opting for a balanced combination of functionality, quality and contemporary features. The range therefore starts at 19 inches, offering solutions that are particularly suitable for confined installation spaces without compromising on modern performance features. The K line is based on our latest W-generation motherboard with the webOS Hub operating system, which ensures stable performance, fast response times and a future-proof system architecture. In this model range, we have deliberately omitted an integrated DVD player in order to focus consistently on digital content and modern streaming usage, thereby meeting the demands of current media habits.

The chassis design used is a tried-and-tested classic that has stood for reliability, robustness and a durable construction for several years and has proven itself time and again in mobile use. The clean design language underlines the functional appeal of the series and blends harmoniously into a wide variety of interiors. A subtle silver accent strip along the lower edge of the housing, together with a classically offset infrared sensor, adds a subtle visual accent that stylishly complements the design and lends it a high-quality yet understated appearance.

webOS Hub – Not just popular, but smart too

With the powerful webOS Hub operating system, the K line combines classic television and streaming on a convenient, intuitive user interface. Features such as PVR, Timeshift, EPG and HbbTV are seamlessly integrated and complemented by direct access to popular streaming services. Apple AirPlay 2 and Miracast enable wireless content streaming from smartphones or tablets, whilst regular OTA updates keep the platform constantly up to date. Combined with our proprietary hardware, this creates a perfectly coordinated complete system.

A range of features that impress

To ensure you're prepared for any situation on the go, all devices in the K line feature a matt wide-angle display with a 178° viewing angle (both horizontally and vertically) and a technically sophisticated range of features: Bluetooth® 5.0 for stable wireless connections, dual-band WiFi, a CI slot, an integrated media player and versatile connectivity options. The comprehensive alphasatronics technology package also sets new standards in terms of security and system stability – for reliable performance, consistent connectivity and versatile multimedia functionality on all your mobile adventures.





Smart webOS Hub operating system

Matte Full HD wide-angle display of the highest quality (pixel defect class 0)

Triple tuner (DVB-S2/T2/C) with 5V power supply for active DVB-T2 antennas

Deep-set CI+ slot

PVR recording function & timeshift

HDMI™ interface with ARC & CEC support

Seamless connectivity with Apple AirPlay 2



K-19 W

Dimensions without base

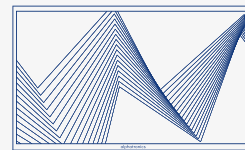
439 x 262 x 54 mm*

Dimensions with base

439 x 302 x 175 mm*

Weight (with/without base)

2.80 kg / 2.60 kg



VESA 100 x 100

K-22 W

Dimensions without base

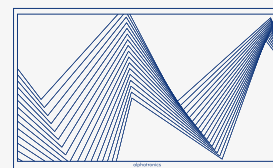
506 x 302 x 54 mm*

Dimensions with base

506 x 342 x 175 mm*

Weight (with/without base)

3.70 kg / 3.50 kg



VESA 100 x 100

K-24 W

Dimensions without base

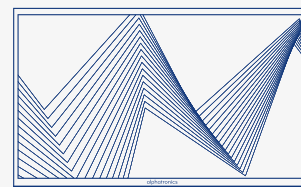
551 x 325 x 54 mm*

Dimensions with base

551 x 365 x 175 mm*

Weight (with/without base)

3.90 kg / 3.70 kg



VESA 100 x 100

*(W x H x D)



SEN

SMART TV with webOS Hub



alphatronics



SMART TV

powered by
webOS Hub

What sets the S line apart?

- ✓ A completely independent concept: separation of the screen from the technology
- ✓ Extremely compact screen dimensions and simplified cabling
- ✓ Matt Full HD wide-angle display of the highest quality (pixel defect class 0)
- ✓ Smart webOS Hub operating system, Apple AirPlay 2 & PVR recording function

Modular, flexible, unique

The alphasystems S line represents a new approach to television technology: instead of integrating the mainboard and connections into the screen in the traditional way, they are housed in an external unit (the so-called S-Box). At first glance, this separation may seem like more work – but it brings significant advantages in practical use.

All connection cables – from the F-connector of the satellite antenna, through the power supply and additional HDMI™ cables, to audio connections – are connected centrally to the S-Box. From the S-Panel, i.e. the screen, only a single connection cable then leads to the technical components. This significantly reduces the installation effort, particularly when integrating into lift systems, as only a single cable needs to be laid.

This design also pays off when it comes to maintenance: faulty or components requiring replacement can be swapped out quickly and easily without having to dismantle any of the other parts. Different S-cable lengths (from 1.2 m to 5.0 m) offer maximum flexibility during installation. The S line is available in 32-inch and 40-inch models and can be expanded with additional tiers on the S-Box if required – for example, with a DVD drive.

webOS Hub – Not just popular, but smart too

With the powerful webOS Hub operating system, the S line combines traditional television and streaming on a convenient, intuitive user interface. Features such as PVR, Timeshift, EPG and HbbTV are seamlessly integrated and complemented by direct access to popular streaming services. Apple AirPlay 2 and Miracast enable wireless content streaming from a smartphone or tablet, whilst regular OTA updates keep the platform constantly up to date. Combined with our proprietary hardware, this creates a perfectly coordinated complete system.

A range of features that impress

To ensure you're prepared for any situation on the go, all devices in the S line feature a matt, ultra-slim Full HD wide-angle display with a 178° viewing angle (both horizontally and vertically) and a technically sophisticated range of features: Bluetooth® 5.0 for stable wireless connections, dual-band WiFi with an external antenna for improved reception, a CI slot, an integrated media player and versatile connectivity options. The comprehensive alphasatronics technology package also sets new standards in terms of security and system stability – ensuring reliable performance, consistent connectivity and versatile multimedia functionality on all your mobile adventures.





alphatronics



Unique design concept with a display
separate from the rest of the technology

Smart webOS Hub operating system

Full HD wide-angle display of the highest
quality (pixel defect class 0)

Triple tuner (DVB-S2/T2/C) with 5V power
supply for active DVB-T2 antennas

Deep-mounted CI+ slot

PVR recording function & timeshift

HDMI™ interface with ARC & CEC support

Seamless connectivity with Apple AirPlay 2

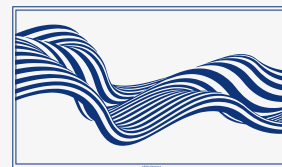
Optionally available with integrated
DVD player (S-xx DW models)

**S-32 Panel**

Dimensions without base

726 x 426 x 35 mm*

Weight without base

5.90 kg

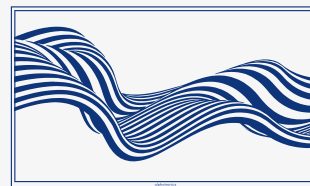
VESA 200 x 100

S-40 Panel

Dimensions without base

907 x 514 x 35 mm*

Weight without base

8.20 kg

VESA 200 x 200

*(W x H x D)



S-Panel

S-Box





alphantronics

STREAM



Internet solutions for the next generation of digital use

TV viewing in motorhomes has changed fundamentally in recent years. Whilst traditional reception methods such as satellite or aerial dominated for a long time, streaming services are now increasingly taking centre stage in mobile entertainment. Platforms such as Netflix, Amazon Prime Video or IPTV services like waipu.tv and Zattoo have become an integral part of everyday life for many travellers. The desire for flexible, location-independent entertainment is growing – as are expectations regarding the stability, speed and ease of use of the internet connection.

Partnership with the market leader

In the field of mobile routers, we deliberately focus on the highest quality, technological substance and long-term reliability. Based on this commitment, we work with Teltonika – the Lithuanian market leader for professional network and industrial router solutions. We are particularly proud of this close partnership. It combines the technological expertise of an internationally established specialist with alphatronics' quality standards in the mobile sector. The result is a solution that combines industrial stability with the requirements of discerning travellers. The Teltonika platform was originally developed for professional applications under demanding conditions. Stability, resilience and reliability are designed to be correspondingly high. Especially when travelling, where mobile networks change and reception conditions vary, you benefit from consistently high connection stability, powerful reception technology and long-term software support.

Change to the user interface

We have made a clear, technically sound decision regarding the user interface. Instead of an additional interface, we now rely entirely on the original Teltonika firmware. This solution offers you a decisive advantage: unrestricted access to the platform's full range of functions. There are no limitations caused by simplified interfaces or reduced menu structures. The web interface and the accompanying app have been extensively developed over the past few months and now enable intuitive setup and convenient management of your router – clearly structured, stable and practical.

Security and future-proofing

Another advantage lies in the clearly structured update architecture. Software updates can be installed easily and reliably, ensuring your system remains up to date at all times. Continuous security updates are essential, particularly in times of increasing cyber threats. Security updates and patches are provided directly by the manufacturer and implemented promptly. Your router thus benefits immediately from the latest protective measures against security vulnerabilities and malware. The result is a high-performance, future-proof and particularly secure internet solution – designed for demanding travel and the highest technical expectations.



STREAM 2



STREAM 2 – stable connectivity for everyday digital life

With the alphatronics **STREAM 2**, we offer a high-performance yet highly practical router for mobile internet whilst travelling. Based on the tried-and-tested Teltonika RUTX11, the system ensures a stable connection – ideal for anyone who occasionally wants to stream, work or simply stay online whilst on the move. With speeds of up to 300 Mbit/s in 4G CAT6 mode, a reliable data connection is available for everyday use.

The STREAM 2 is also supplied as a well-designed complete set and includes all the key components for flexible installation – from the power supply to suitable antenna solutions for indoor or outdoor installation. By utilising the 4G network exclusively, the external antenna has been designed to be particularly compact: the modern, puck-shaped antenna allows for discreet installation whilst maintaining solid reception quality.

Designed for use in Europe, the Middle East, Africa and Australia, the STREAM 2 offers a modern solution for reliable internet on the go, featuring dual SIM, convenient app and web control, and Wi-Fi broadcasting on 2.4 and 5 GHz.

STREAM 5G EVO



User interface and app

STREAM 5G EVO – maximum speed, wherever you go

The alphontronics STREAM 5G EVO complete set combines state-of-the-art 5G technology with maximum convenience for mobile use. At its heart is a powerful 5G router based on the Teltonika RUTX50, combined with a newly developed external antenna for the best possible reception.

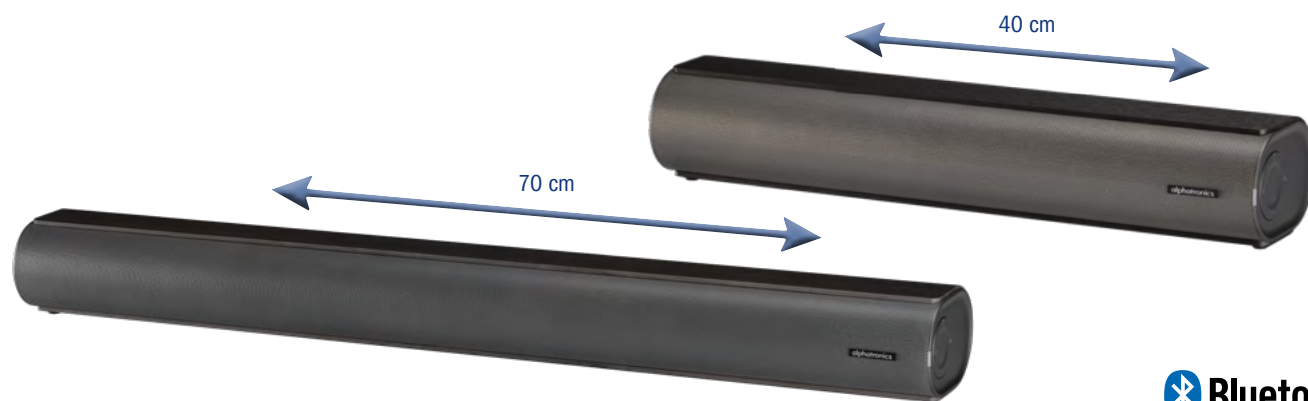
The kit contains everything required for installation: from the power supply and indoor rod-type antennas to the external antenna, including various roof feed-throughs – suitable for almost any installation scenario. The STREAM 5G EVO is the ideal solution for all users who rely on a future-proof connection whilst on the move or wish to utilise maximum speed. With speeds of up to 3,300 Mbps on the 5G network and up to 2,000 Mbps in 4G CAT20 mode, the router delivers top performance. Designed for Europe, the Middle East, Africa and Oceania, it enables comprehensive coverage.

Thanks to dual SIM slots, convenient control via a web interface or app, and Wi-Fi transmission on 2.4 GHz and 5 GHz, mobile internet is faster, more flexible and more reliable than ever before.



Audio

ClearSound



ClearSound 400 + ClearSound 700

The alphasound Clear Sound range is the ideal addition for anyone wishing to get even better sound quality from their television. It impresses with powerful performance, modern signal processing and maximum connection flexibility. As a high-quality retrofit solution, it is suitable for both existing systems and applications where the television is deliberately decoupled from the on-board audio system.

This model range focuses consistently on the 12V or 24V vehicle electrical system, deliberately without an integrated battery, in order to maximise amplifier power and achieve a dynamic, powerful sound for caravans, motorhomes or yachts. The Clear Sound 400 and 700 are aimed at discerning users who do not want to compromise on clear highs, precise mids and rich bass, even when on the move. Thanks to HDMI™ ARC, Toslink SPDIF, USB, COAX, 3.5 mm jack and Bluetooth® 5.0, almost all audio sources can be flexibly integrated. The Clear Sound 400 features two 2.25-inch full-range speakers, whilst the Clear Sound 700 offers additional tweeters for greater detail. With 30 and 40 watts RMS respectively, an integrated DSP sound processor and a high-quality metal front panel, the series underlines its clear premium credentials.

The Clear Sound range stands for more emotion, more depth and more enjoyment – wherever entertainment belongs at home.

SOUND 5 ANC



ANC
Active Noise Cancelling

Bluetooth®

SOUND 5 ANC

The alphanautics Sound 5 ANC headphones are a versatile companion for discerning travellers – and far beyond. Whether in a motorhome, on a yacht, in a hotel, on a plane or at home: these high-quality Bluetooth® headphones allow you to enjoy an undisturbed and personal audio experience at any time – completely independent of the television.

Thanks to the integrated ANC (Active Noise Cancelling) function, distracting ambient noise is actively reduced. Road noise, conversations or general background noise are effectively blocked out, allowing you to concentrate fully on music, films, podcasts or phone calls. With Bluetooth® 5.0, the Sound 5 ANC can be conveniently connected to smartphones, tablets, laptops, televisions or other compatible audio devices. Alternatively, a classic 3.5 mm jack is available, offering additional flexibility – ideal for devices without Bluetooth® functionality.

The built-in battery delivers up to 20 hours of playtime with ANC activated and up to 25 hours without active noise cancellation. A compact, high-quality hard case is included for safe transport. This allows you to enjoy sound quality wherever you value comfort, peace and flexibility.

TV - MOUNTS **SLIM MOUNT**



**Flexibility
that inspires!**

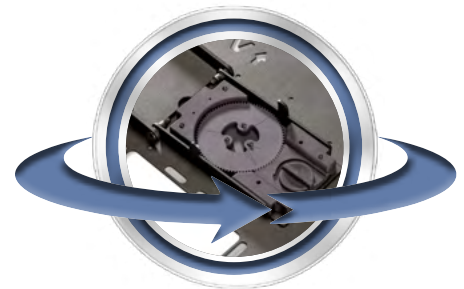
MOUNTS REIMAGINED

With the alphasystems Slim Mount range, we are pursuing a unique and thoroughly thought-out approach to TV wall mounts. Our focus is clearly on maximum flexibility, technical precision and a design that stands out from the market both functionally and visually.

A key feature is the specially developed plate structure, which not only ensures exceptional stability but also enables a clean, minimalist design. The high-quality finish underlines the premium standard and blends harmoniously into the modern interiors of motorhomes, caravans or yachts.

A special feature of the Slim Mount range is the newly designed swivel mechanism. This allows the television to be adjusted to the exact degree directly on the mount, enabling both precise horizontal and vertical alignment. This means the television picture can be optimally adjusted to the respective sitting or reclining position at any time – comfortably, stably and reliably.

All mounts are manufactured in collaboration with a local metalworking company. From laser cutting and powder coating to final assembly, every stage of production takes place in Germany. We can therefore say with confidence: the Slim Mount range is 100% Made in Germany.



TV - MOUNTS

SLIM MOUNT

FLEXIBILITY THAT INSPIRES

- ✓ Ultra-slim design with just 15 mm wall clearance (BASE) or 35 mm with extension + rotation
- ✓ High-quality metal construction, powder-coated – extremely robust and durable
- ✓ Universally compatible with VESA 100 x 100, 200 x 100 and 200 x 200 mm
- ✓ Specially developed swivel mechanism for precise horizontal and vertical alignment
- ✓ Available as a fixed version or with 160 mm or 290 mm extension



Slim Mount BASE1

Wall clearance:
15 mm

Max. screen size:
19 - 27 Zoll

Max. load capacity:
20 kg

Mobility:
Fixed



Slim Mount BASE2

Wall clearance:
15 mm

Max. screen size:
27 - 40 Zoll

Max. load capacity:
20 kg

Mobility:
Fixed



Slim Mount 160

Wall clearance:
35 - 165 mm

Max. screen size:
19 - 40 Zoll

Max. load capacity:
12 kg

Mobility:
Extension (2-joint)



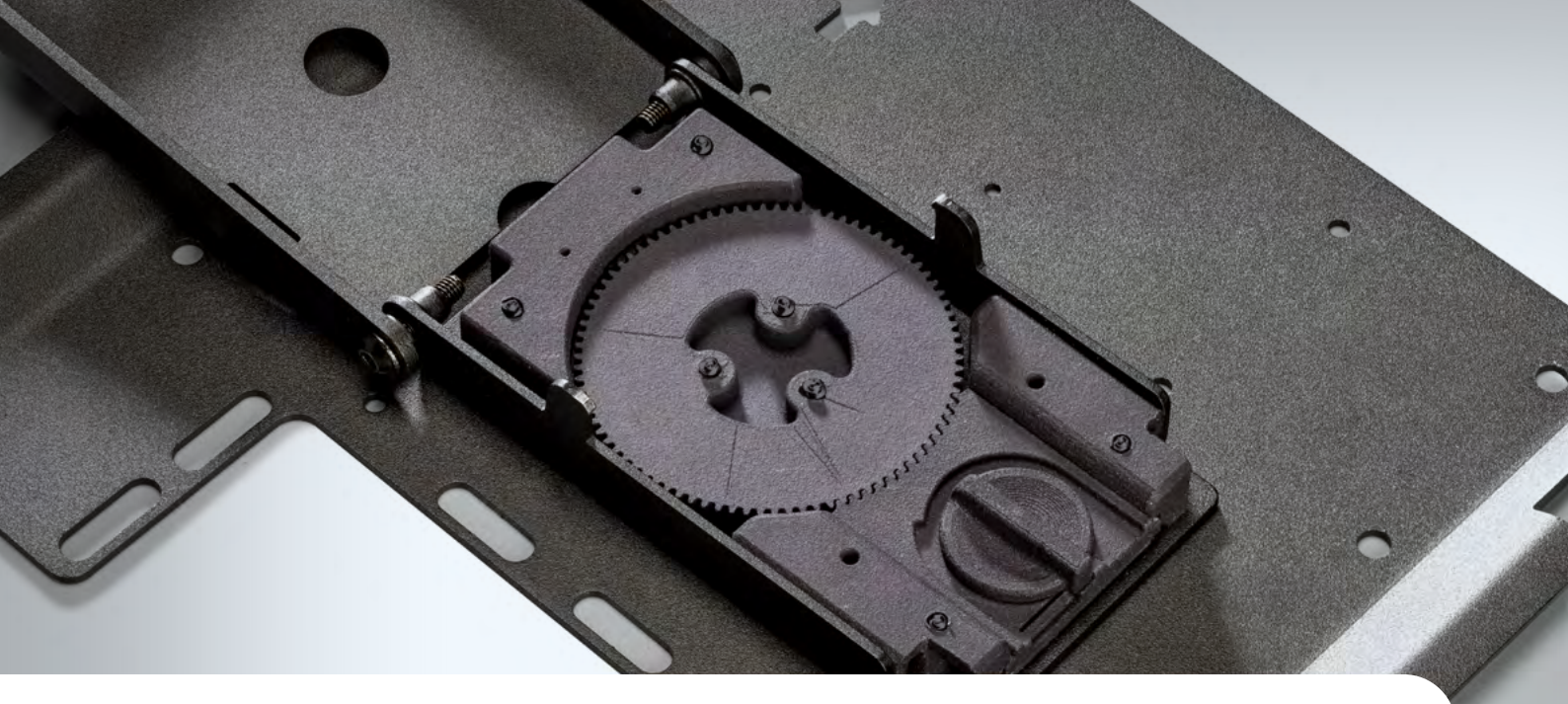
Slim Mount 290

Wall clearance:
35 - 285 mm

Max. screen size:
19 - 40 Zoll

Max. load capacity:
12 kg

Mobility:
Extension (3-joint)



Slim Mount 160 ROTATION

Wall clearance:

35 - 165 mm

Max. screen size:

19 - 40 Zoll

Max. load capacity:

12 kg

Mobility:

Extension (2-joint) + rotation



Slim Mount 290 ROTATION

Wall clearance:

35 - 285 mm

Max. screen size:

19 - 40 Zoll

Max. load capacity:

12 kg

Mobility:

Extension (3-joint) + rotation



Always perfectly balanced

Thanks to the unique ring gear design, you can align your screen with pinpoint accuracy and rotate it up to 360°. Models with this feature: Slim Mount 160 ROTATION and Slim Mount 290 ROTATION.

ARTICLE OVERVIEW

ARTICLE OVERVIEW	K LINE	K LINE	K LINE	SL LINE	SL LINE
					
Model number	K-19 W	K-22 W	K-24 W	SL-22 DW	SL-24 DW
EAN Code	4260037135915	4260037135694	4260037135892	4260037134970	4260037134987
IMAGE					
Screen size	19" / 47 cm	22" / 55 cm	24" / 60 cm	22" / 55 cm	24" / 60 cm
Display type	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display
Aspect ratio	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen
Viewing angle	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)
Resolution	1366 x 768 / HD-Ready	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD
Contrast ratio	3000:1	1000:1	1000:1	1000:1	1000:1
Brightness	300 cd/m ²	250 cd/m ²	250 cd/m ²	350 cd/m ²	300 cd/m ²
Response time	< 5 ms	< 5 ms	< 5 ms	< 5 ms	< 5 ms
Picture modes	6	6	6	6	6
SOUND					
Output power (RMS)	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W
Built-in speakers	●	●	●	●	●
Sound modes	5	5	5	5	5
BLUETOOTH*					
Bluetooth® version	5.0	5.0	5.0	5.0	5.0
Sound direction	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver
RECEPTION					
Built-in triple tuner	●	●	●	●	●
CI+ module slot	● / Version 1.4	● / Version 1.4	● / Version 1.4	● / Version 1.4	● / Version 1.4
HbbTV	●	●	●	●	●
Automatic channel search	●	●	●	●	●
Pre-installed channel list	country-specific	country-specific	country-specific	country-specific	country-specific
Fast scan	●	●	●	●	●
LCN (Logic Channel Numbering)	●	●	●	●	●
Electronic programme guide	●	●	●	●	●
Teletext (TOP system)	●	●	●	●	●

K LINE / SL LINE

ARTICLE OVERVIEW	K LINE	K LINE	K LINE	SL LINE	SL LINE
Model number	K-19 W	K-22 W	K-24 W	SL-22 DW	SL-24 DW
PLAYBACK					
Built-in DVD player	-	-	-	●	●
Built-in media player	●	●	●	●	●
CONNECTIONS					
F-connector (SAT)	●	●	●	●	●
IEC socket (antenna)	●	●	●	●	●
HDMI™ socket	2x	2x	2x	2x	2x
HDMI™: ARC / CEC support	●/●	●/●	●/●	●/●	●/●
AV IN / AV OUT	●/-	●/-	●/-	●/-	●/-
Headphone output (3.5 mm)	●	●	●	●	●
Toslink / SPDIF (Optical)	●	●	●	●	●
USB socket (2.0 standard)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)
NETWORK					
Dual-band WiFi (2.4 GHz / 5 GHz)	●/●	●/●	●/●	●/●	●/●
External WiFi antenna	-	-	-	●	●
SMART					
SMART platform	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S
APP Store	Content Store	Content Store	Content Store	Content Store	Content Store
OTA (Over The Air) Update	●	●	●	●	●
POWER SUPPLY					
Input voltage	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC
Manual on/off switch	●	●	●	●	●
Annual consumption in kWh/1000h	13	15	17	15	15
Power consumption in standby	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W
Energy efficiency class	E	E	E	E	E
FEATURES					
Graphical OSD menu	multilingual	multilingual	multilingual	multilingual	multilingual
PROTECTION FUNCTIONS					
Corrosion-protected electronics	●	●	●	●	●
Surge protection	●	●	●	●	●
Reverse polarity protection	●	●	●	●	●
GENERAL					
Dimensions without base (W x H x D)	439 x 262 x 54 mm	506 x 302 x 54 mm	551 x 325 x 54 mm	496 x 291 x 45 mm	542 x 318 x 45 mm
Weight without base	2.60 kg	3.50 kg	3.70 kg	2.90 kg	3.20 kg
VESA standard	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm

ARTICLE OVERVIEW

ARTICLE OVERVIEW	SL LINE	SL LINE	SL LINE	SL LINE QVIEW	SL LINE QVIEW
					
Model number	SL-27 DW	SL-32 DW (2026)	SL-40 W	SL-22 DW (QVIEW)	SL-24 DW (QVIEW)
EAN Code	4260037134994	4260037135007	4260037135014	4260037136820	4260037136837
IMAGE					
Screen size	27" / 68.5 cm	32" / 80 cm	40" / 100 cm	22" / 55 cm	24" / 60 cm
Display type	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display
Aspect ratio	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen
Viewing angle	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)
Resolution	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD
Contrast ratio	1000:1	3000:1	5000:1	1000:1	1000:1
Brightness	250 cd/m ²	250 cd/m ²	250 cd/m ²	350 cd/m ²	300 cd/m ²
Response time	< 5 ms	< 5 ms	< 5 ms	< 5 ms	< 5 ms
Picture modes	6	6	6	6	6
SOUND					
Output power (RMS)	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W
Built-in speakers	●	●	●	●	●
Sound modes	5	5	5	5	5
BLUETOOTH*					
Bluetooth® version	5.0	5.0	5.0	5.0	5.0
Sound direction	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver
RECEPTION					
Built-in triple tuner	●	●	●	●	●
CI+ module slot	● / Version 1.4	● / Version 1.4	● / Version 1.4	● / Version 1.4	● / Version 1.4
HbbTV	●	●	●	●	●
Automatic channel search	●	●	●	●	●
Pre-installed channel list	country-specific	country-specific	country-specific	country-specific	country-specific
Fast scan	●	●	●	●	●
LCN (Logic Channel Numbering)	●	●	●	●	●
Electronic programme guide	●	●	●	●	●
Teletext (TOP system)	●	●	●	●	●

SL LINE

ARTICLE OVERVIEW	SL LINE	SL LINE	SL LINE	SL LINE QVIEW	SL LINE QVIEW
Model number	SL-27 DW	SL-32 DW (2026)	SL-40 W	SL-22 DW (QVIEW)	SL-24 DW (QVIEW)
PLAYBACK					
Built-in DVD player	●	●	●	●	●
Built-in media player	●	●	●	●	●
CONNECTIONS					
F-connector (SAT)	●	●	●	●	●
IEC socket (antenna)	●	●	●	●	●
HDMI™ socket	2x	2x	2x	2x	2x
HDMI™: ARC / CEC support	●/●	●/●	●/●	●/●	●/●
AV IN / AV OUT	●/-	●/-	●/-	●/-	●/-
Headphone output (3.5 mm)	●	●	●	●	●
Toslink / SPDIF (Optical)	●	●	●	●	●
USB socket (2.0 standard)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)
NETWORK					
Dual-band WiFi (2.4 GHz / 5 GHz)	●/●	●/●	●/●	●/●	●/●
External WiFi antenna	●	●	●	●	●
SMART					
SMART platform	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S
APP Store	Content Store	Content Store	Content Store	Content Store	Content Store
OTA (Over The Air) Update	●	●	●	●	●
POWER SUPPLY					
Input voltage	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC
Manual on/off switch	●	●	●	●	●
Annual consumption in kWh/1000h	21	27	38	15	18
Power consumption in standby	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W
Energy efficiency class	E	E	E	E	E
FEATURES					
Graphical OSD menu	multilingual	multilingual	multilingual	multilingual	multilingual
PROTECTION FUNCTIONS					
Corrosion-protected electronics	●	●	●	●	●
Surge protection	●	●	●	●	●
Reverse polarity protection	●	●	●	●	●
GENERAL					
Dimensions without base (W x H x D)	617 x 361 x 45 mm	723 x 420 x 45 mm	907 x 515 x 65 mm	496 x 291 x 45 mm	542 x 318 x 45 mm
Weight without base	4.00 kg	5.40 kg	8.35 kg	2.90 kg	3.20 kg
VESA standard	100 x 100 mm	200 x 100 mm	200 x 200 mm	100 x 100 mm	100 x 100 mm

ARTICLE OVERVIEW

ARTICLE OVERVIEW	SLA LINE	SLA LINE	SLA LINE	SLA LINE (4K)
				
Model number	SLA-22 DWS	SLA-24 DWS	SLA-27 DWS	SLA-32 W4K
EAN Code	4260037135861	4260037135878	4260037135885	4260037135069
IMAGE				
Screen size	22" / 55 cm	24" / 60 cm	27" / 68.5 cm	32" / 80 cm
Display type	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display	Wide-Angle LED Display
Aspect ratio	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen	16:9 Widescreen
Viewing angle	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)
Resolution	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	1920 x 1080 / Full-HD	3840 x 2160 / UHD (4K)
Contrast ratio	1000:1	1000:1	1000:1	3500:1
Brightness	350 cd/m ²	300 cd/m ²	250 cd/m ²	350 cd/m ²
Response time	< 5 ms	< 5 ms	< 5 ms	< 10 ms
Picture modes	6	6	6	5
SOUND				
Output power (RMS)	2 x 7.5 W	2 x 7.5 W	2 x 7.5 W	2 x 5 W
Built-in speakers	●	●	●	●
Sound modes	5	5	5	5
BLUETOOTH®				
Bluetooth® version	5.0	5.0	5.0	5.0
Sound direction	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver	Transmitter & Receiver
RECEPTION				
Built-in triple tuner	●	●	●	●
CI+ module slot	● / Version 1.4	● / Version 1.4	● / Version 1.4	● / Version 1.4
HbbTV	●	●	●	●
Automatic channel search	●	●	●	●
Pre-installed channel list	country-specific	country-specific	country-specific	country-specific
Fast scan	●	●	●	●
LCN (Logic Channel Numbering)	●	●	●	●
Electronic programme guide	●	●	●	●
Teletext (TOP system)	●	●	●	●

SLA LINE

ARTICLE OVERVIEW	SLA LINE	SLA LINE	SLA LINE	SLA LINE (4K)
Model number	SLA-22 DWS	SLA-24 DWS	SLA-27 DWS	SLA-32 W4K
PLAYBACK				
Built-in DVD player	●	●	●	-
Built-in media player	●	●	●	●
CONNECTIONS				
F-connector (SAT)	●	●	●	●
IEC socket (antenna)	●	●	●	●
HDMI™ socket	2x	2x	2x	3x
HDMI™: ARC / CEC support	●/●	●/●	●/●	●/●
AV IN / AV OUT	●/-	●/-	●/-	●/-
Headphone output (3.5 mm)	●	●	●	●
Toslink / SPDIF (Optical)	●	●	●	●
USB socket (2.0 standard)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)	2x / 1A (max.)
NETWORK				
Dual-band WiFi (2.4 GHz / 5 GHz)	●/●	●/●	●/●	●/●
External WiFi antenna	●	●	●	●
SMART				
SMART platform	webOS Hub 2.0S	webOS Hub 2.0S	webOS Hub 2.0S	webOS22 (WEE2.0)
APP Store	Content Store	Content Store	Content Store	Content Store
OTA (Over The Air) Update	●	●	●	●
POWER SUPPLY				
Input voltage	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC	10,5 - 30 V DC
Manual on/off switch	●	●	●	●
Annual consumption in kWh/1000h	15	18	21	27
Power consumption in standby	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W
Energy efficiency class	E	E	E	E
FEATURES				
Graphical OSD menu	multilingual	multilingual	multilingual	multilingual
PROTECTION FUNCTIONS				
Corrosion-protected electronics	●	●	●	●
Surge protection	●	●	●	●
Reverse polarity protection	●	●	●	●
GENERAL				
Dimensions without base (W x H x D)	492 x 321 x 52 mm	538 x 349 x 52 mm	612 x 390 x 52 mm	724 x 420 x 55 mm
Weight without base	3.60 kg	4.30 kg	5.60 kg	6.30 kg
VESA standard	100 x 100 mm	100 x 100 mm	100 x 100 mm	200 x 100 mm

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