New SMARTCASE™ S730 kit solution: The compact power package for versatile applications

SMARTCASE™ S730 for use in digital signage, KIOSK and POS/POI applications

Ismaning, Germany, November 13, 2023 – [Kontron](#), a leading global provider of IoT/Embedded Computer Technology (ECT), introduces the new SMARTCASE™ S730 kit solution, characterized by its compact and elegant design. This case kit serves as the successor to the well-regarded SMARTCASE™ S711 and is purpose-built for the D3713-V/R and D3723-R mini-ITX motherboards, powered by AMD Ryzen™ Embedded V/R1000 and R2000 processors. The new K3931-N mini-ITX motherboard, which supports the latest Intel® Core™ i3 processors and Intel® N-series processors (Alder Lake N), will also be available. With its abundance of DisplayPort interfaces and integrated AMD Vega graphics or Intel® UHD Gen12 graphics, the S730 is particularly well-suited for graphics-intensive applications such as digital signage, casino gaming, KIOSK, POS/POI and the medical field. Featuring a minimum 7-year availability and a wide input DC range from 8V to 34V and an ambient operating temperature range from -10° C to +45° C, it is also ideal for industrial applications.

The SMARTCASE™ S730 has a dual front USB 3.2 Gen1 port, along with an aray of USB/GbE and COM ports on the rear. This compact mini-ITX case is equipped with a slot that can accommodate either low-profile PCIe expansion cards or an internal AC adapter. When using the K3931-N motherboard, a USB 3.2 Gen2 Type-C extension is also available. Another notable feature of the SMARTCASE™ S730 is its adaptability, allowing for both horizontal and vertical orientation, facilitating flexible integration into different environments.

A comprehensive range of accessories is available for the S730. It can be optionally equipped with active and passive coolers, cables, an internal 65W PSU, expansion cards, and adapters. This flexibility enables Kontron customers to assemble a Box PC tailored to their individual requirements and market it as their own system solution. The case also provides ample space on the front for customized logos.

As with all SMARTCASE™ chassis kits, the housing, motherboard, and cooling solution are optimally matched and climate-tested as well as CE-certified at system level.

Kontron's SMARTCASE™ S730 has been available since October 2023.

Further Information:

A photograph in high resolution is provided here: https://profil-marketing.cloud/index.php/s/sCnfGyd68SEqAMQ

For more information, please visit: https://www.kontron.com/en/products/smartcase-tm-s730/p180684

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About Kontron

Kontron is a global leader in IoT/Embedded Computing Technology (ECT) and offers individual solutions in the areas of Internet of Things (IoT) and Industry 4.0 through a combined portfolio of hardware, software and services. With its standard and customized products based on highly reliable state-of-the-art technologies, Kontron provides secure and innovative applications for a wide variety of industries. As a result, customers benefit from accelerated time-to-market, lower total cost of ownership, extended product lifecycles and the best fully integrated applications. For more information, please visit: www.kontron.com

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