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SLIDES301

Suitable for every learning scenario

SLIDE S301 is a 2-in-1 device that combines mobility with the needed productivity to carry out all your tasks. The soft keyboard is easily attached to the tablet, while the kickstand allows the students to set their preferred screen angle. The back-cover features LED indicators, which enable teachers to quickly know if all the devices in the classroom are on and connected to the Internet. By including Windows 10, students can access to a handful of features, such as Cortana and Windows Hello, towards an enhanced user experience.

 Windows 10





Purpose-built for Education

Thinking about safety and reliability, SLIDE S301 comes with a cylindrical battery that is a safer option and outstands itself for a longer lifespan. It offers over 10 hours of battery life, keeping the students on during the entire school day. It also includes added security features, such as a front camera cover and a fingerprint sensor on the Power button. An active stylus alongside a Microlens open the way for a more hands-on and engaging learning experience.

Light but rugged

With a light but rugged design, made with durable materials, SLIDE S301 is resistant to drops up to 76cm (MIL-STD-810G) and against liquid and dust ingress (IP54). Its anti-slip texture and reinforced ports also contribute to its durability, translating into significant cost reductions - the rugged features offer more protection, avoiding frequent repairs and long downtime due to device failure while extending the product's life.

Preloaded with the Inspiring Knowledge Education Software – ikES.Student

The Student bundle enhances the software offer by shaping a learning ecosystem rooted in the S.T.E.A.M. approach, aiming to support students in the 21st century skills development not only by providing a wider range of S.T.E.A.M. applications but also by cutting down the costs of each standalone software. Together with its Education Reference Design features, the ikES.Student enhances hardware features like the Microlens, granting an even more innovative learning experience, engaging students to accomplish more and to transform the classroom experience.

Product Specifications

OS • Windows 10/ Windows 10 S Ready

CPU • Intel® Celeron® N4000/ Intel® Celeron® N4100/ Intel® Pentium® Silver N5000

Memory • 2GB/ 4GB/ 8GB LPDDR4

Storage • 32GB/ 64GB/ 128GB eMMC

Display • 10.1" IPS HD 800 x 1280 multi-touch

I/O • 1x Micro USB 2.0; 1x USB 3.0 (Type-C); 1x Combo audio jack; 1x MicroHDMI; 1x Micro SD slot; 1x DC-IN

Audio • 2x 0.7W built-in stereo speakers; 2x digital Mic; Windows 10 Cortana supported

Sensors • Fingerprint on power button (optional); Ambient Light Sensor; G-sensor; Gyroscope; E-compass (optional); NFC (optional), GPS (optional)

Security • FTPM; TPM 2.0 (optional)

Connectivity • WiFi 802.11 ac Dual Band 1x1, BT 5.0; WiFi 802.11 ac 2x2, BT 5.0; LTE(EE) (optional)⁽¹⁾

Camera • Front 2M; Rear 2M

Battery • Cylindrical 2-cell 3350 mAh, 24Wh; Cylindrical 3-cell 3350 mAh, 36Wh (optional); +10h battery life⁽²⁾

Adapter • AC-Adapter 12V/2A 24W (2-Cell)/ AC-Adapter 19V/2.1A 40W (3-Cell)

Ruggedness • Drop resistant MIL-STD-810G (76cm); liquid/ dust resistance IP54

Weight • 900 g

Dimensions • 275 x 200 x 11.8mm (~28mm – battery)

Accessories • Active Stylus; Microlens (optional); Soft Keyboard (optional)

⁽¹⁾ Local certifications not included.

⁽²⁾ Results are based on test under controlled conditions using the TabletMark® battery life benchmark (Basic product configuration, brightness 50%, WiFi & BT - ON). Battery Life depends on numerous factors including product configuration and usage, screen brightness, operating conditions, wireless functionality, power management settings and other factors. The maximum capacity of the battery will naturally decrease with time and usage.