



LEAPW503

Grades 7 - 12, Higher Education, Teachers

Productivity and mobility combined
with a powerful processor

LEAP W503 stands out for its potent processor combined with a 14" anti-glare display and SSD storage, offering better read / write speeds and booting-up times than traditional HDD.

Purpose-built for Education

Mobility, performance, and portability were on top-of-mind while designing and developing this device that fits the needs and challenges of High School students and Teachers. By keeping in mind that the learning environments might go beyond the classroom walls, LEAP W503 fulfils the most wanted features of an educational device.



Drop resistant up to 50 cm



Liquid spill resistant up to 100 cc



Battery for a school day



Round edges &
no sharp corners
For a safer user experience





jp.ik's contribution for sustainability

Our devices come with certified FSC Packaging. This means that it uses the least amount of materials possible, and that they all come from certified producers, with forest management standards that protect water quality, old-grown forests, forest cover and prevent hazardous chemicals. Our devices are designed to be repaired, and together with their intrinsic ruggedness, their lifecycle will be far greater than normal.

Illustrative images. Limited to existing stock. The information contained in this product brochure may change without notice.

For more information, please contact: sales@jpik.com | www.jpik.com



Suggested Configuration

OS • Windows® 10 on ARM / Windows® 11

CPU • Intel® Core™ i3-10110U; i5-10210U; i7-10510U

Memory • 4GB/8GB/16GB DDR4

Storage • Support 64G /128G EMMC v5. 1 | Support 128GB/256GB M.2 SSD (optional)

Display • 14.1" TN LCD | 1366 x 768 (w/o Touch)

I/O • 1x DC-In | 1x RJ-45 | 1x HDMI 1.4 | 1x USB 2.0 Type-A | 2x USB 3.2 Type-A | 1x USB 3.2 Type-C (Data Only) | 1x Micro-SD Card Reader | 1x Combo Audio Jack

Security • fTPM, 1x Kensington Lock

Connectivity • 802.11ac 1x1 Wi-Fi + Bluetooth 5.0 / 802.11ac 2x2 Wi-Fi + Bluetooth 5.0 / 4G LTE (optional)

Camera • 1M/2M with Digital Microphone

Battery • 2-Cell (2S1P) 5000mAh 37W | 3-Cell (3S1P) 2950mAh 45W *

Weight • 1.7kg

Dimensions • 347 x 237 x 24.3 mm

*Duration of the battery varies according to 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.