Gizmos
Education M121

Introducing the Holoware Gizmos EDU M120 Series Laptop, crafted for educational environments with a focus on performance and versatility. This compact laptop features an AMD Ryzen 3 3200U processor paired with integrated Radeon Vega 3 graphics. It offers a higher resolution of 1920x1200 for a 16:10 aspect ratio display, catering to diverse academic needs.

The laptop is equipped with WiFi 6 and Bluetooth 5.2 for seamless connectivity, ensuring fast and reliable internet access and device pairing. It features a spill-resistant keyboard with drain ports or an optional backlit keyboard, along with a dual-speaker setup supported by Nahimic audio technology for immersive sound quality during multimedia activities.

For enhanced security, the Holoware Gizmos EDU M120 Series Laptop includes a fingerprint sensor for secure access control, complemented by BIOS protection and DTPM 2.0 (Discrete Trusted Platform Module) for safeguarding sensitive data and ensuring peace of mind in educational settings.

With a lightweight design weighing 1.5 kg and dimensions of 31.44 x 22.0 x 1.9 cm, this laptop is portable and convenient for students and educators alike. It offers a comprehensive array of ports including USB 3.2 Gen 1, USB 3.0, HDMI 1.4b, and Type C, facilitating connectivity with peripherals, external displays, and storage devices for enhanced productivity and learning experiences.

Ideal for students, teachers, and administrators seeking reliability, performance, and security, the Holoware Gizmos EDU M120 Series Laptop combines advanced features with user-friendly design, making it an essential tool in modern educational environments.

- **Educational Institutions**: The Holoware Gizmos EDU M120 Series Laptop is an ideal choice within educational settings. For students, it offers reliable performance and versatile display options, supporting tasks such as studying, research, and collaborative projects. Educators benefit from its robust connectivity and security features, making it suitable for lectures, grading, and administrative tasks. Administrators find it convenient for managing student records and institution operations efficiently.

- **Remote Learning and Online Classes**: In virtual classrooms, this laptop facilitates seamless participation with stable WiFi 6 connectivity and an integrated webcam. It supports multimedia presentations and collaborative tools, enhancing online learning experiences for students and educators alike.

- **Office and Administrative Use**: Efficiency is key in office environments where the Holoware Gizmos EDU M120 Series Laptop excels. It handles document creation, email communication, and data management effortlessly. The spill-resistant keyboard and durable design ensure reliability even in busy office settings.

- **Security-Conscious Environments**: In environments prioritizing security, the laptop features a fingerprint sensor and DTPM 2.0 for secure access and protection of sensitive data. It meets stringent security requirements, ensuring peace of mind for users handling confidential information.

- **Portability and Travel**: Designed for mobility, its lightweight and compact design facilitates easy movement between classrooms, offices, and study areas. The long battery life supports extended use without frequent charging, catering to mobile professionals and students on the move.

Gizmos Education M121 Specifications

Performance

Processor
AMD Ryzen 3 3200 U with Integrated Radeon Vega 3 Graphics, 2 cores, 4 threads, 4 MB Cache, base frequency of 2.60GHz Up to 3.50GHz

Graphics
Integrated Radeon Vega 3 Graphics

Memory
On Board 8 GB LPDDR memory (2400 MHz)

Storage
PCIe 4.0 512 GB NVMe M.2 SSD,

Expandable Storage
2 Slots, expandable up to 2TB

Card Reader
SD card

Audio
Enhanced sound performance and effects with Nahimic audio technology

Speakers
Dual 2W speakers at 4 Ohms, featuring flexible configurations and Nahimic audio technology for enhanced sound performance and effects

Camera
A 2.0 MP camera with shutter offering Full HD resolution (1920 x 1080 pixels), ensuring crisp and detailed images and videos

Microphone
Microphone:Features two digital microphones (D-MICs for improved audio capture and voice clarity during video calls and recordings

Battery
51.3 WHrs,experience uninterrupted productivity designed to deliver up to 6 hours of consistent performance

Power
Rapid charge-80% in 1hr, 65W/19V, 3.42A, with ⌀3.5mm DC connector for seamless connectivity

Design

Display Size
14"16:10 1920x1200 IPS FHD

Display
14-inch IPS display with a 16:10 aspect ratio and a resolution of 1920x1200 pixels,60 hz refresh rate | 250 Nits brightness

Keyboard
Backlit Keyboard (Type confidently with our spill-resistant backlit keyboard, featuring illuminated keys for enhanced visibility and durability against accidental spills)

Touchpad
Track Pad with Inbuilt fingerprint Reader 118*62mm

Color
Blue

Case Material
ABCD Plastic

Dimensions
Length: 31.44 cm * Width: 22 cm * Height: 1.99 cm

Weight
1.5 Kg

Software

Operating System
Win 11 Home (English)

Bundled Software
Office on request / Default Protegent antivirus

Connectivity

Ethernet
10/100/1000 Mbps RJ45

WLAN + Bluetooth
Wi-Fi 6 (802.11ax), Dual Band / Bluetooth 5.2 offering improved speed, range, and connectivity features for seamless wireless experiences across devices

Ports and Connectors
1x USB 3.2 Gen 1
2x Type C - Full Function
1x HDMI 1.4
1x Ethernet - RJ 45
1x Kensington Lock
1x Memory Card Socket (SD Card)

Security & Privacy

Security Chip
DTPM

Fingerprint Reader
Yes

Other Security
Protegent antivirus

Security Software Licenses
Protegent antivirus

Service

Base Warranty
1-year onsite warranty that includes remote support.
Additional warranty options of +2 years and +4 years are available.
Onsite support is provided based on the SLA
(Service Level Agreement) 1 Year battery warranty

Accessories

Bundled Accessories
Keyboard
Mouse
Monitor
Laptop bag

Communications

Certification and Compliance
BIS certificate, ROHS certificate

Accessories

Monitor

Keyboard

Mouse

Laptop bag

Please note: These are not the exact product images*