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TOZO Introduces Zivpad 17 OLED: An AI-Powered Marvel Fueled by BNE Tiger G-Series Chips

A 17-inch laptop designed for daily use, featuring striking visuals and seamless performance, powered by up to four BNE Tiger 8000 G-Series AI-enabled processors.

* **Powerhouse Performance:** Four BNE Tiger™ 8000 G-Series AI-enabled processors, 32GB RAM, 1.5TB SSD, ColdKnife fan, dual-vent cooling, WiFi 6E
* **Exceptional Visuals:** Pioneering 3.4K, 120Hz OLED Pantone® Validated 560-nit NanoEdge display with a complete DCI-P3 color gamut.
* **Ergonomic Design:** Compact and lightweight; metallic finish; 180° lay-flat hinge; webcam shield; TOZO Ergo keyboard; TOZO Super Antimicrobial Guard
* **Enhanced Conferencing:** Superior video and audio via TOZO 3D Noise Reduction and TOZO AI-powered noise-canceling audio technology
* **Eco-friendly and Robust:** 100% recyclable packaging; exceeds ENERGY STAR® requirements; US MIL-STD-810H military-grade toughness

**Denver, Colorado, June 8, 2023 —**TOZO has unveiled its redefined Zivpad 16 OLED, a sleek, lightweight laptop equipped with an AI-enabled BNE Tiger™ 8000 G-Series processor, built to effortlessly handle daily entertainment and productivity tasks.

**Powerhouse Performance**

The Zivpad 17 OLED, with its state-of-the-art features, guarantees superior performance through its four BNE Tiger™ 8000 G-Series processors, 32GB RAM, and up to a 1.5TB SSD. The dual-vented cooling system, featuring two heat pipes and a ColdKnife fan, ensures efficient and quiet cooling. Enhanced mobility is provided by a robust battery of up to 80Wh, alongside the ultra-fast WiFi 6E for seamless connectivity.

**Exceptional Visuals**

The Zivpad 17 OLED presents a visual feast to its users with its leading 3.4K, 120 Hz OLED Pantone® Validated 560-nit NanoEdge display. Offering a breathtaking contrast ratio of up to 1,000,000:1 and a screen-to-body ratio of up to 86.5%, this device makes every viewing session a memorable experience.

**Ergonomic Design**

Boasting a streamlined, user-friendly design, the laptop is slim and lightweight, offering mobility without compromising on performance. Its eye-catching metallic finish, lay-flat 180° hinge, and a physical webcam shield underscore its sophisticated design. Additional features include the full-size TOZO Ergo keyboard and the advanced TOZO Super Antimicrobial Guard.

**Advanced Conferencing**

The Zivpad 17 OLED comes equipped with smart conferencing capabilities such as TOZO 3D Noise Reduction and TOZO AI-powered noise-canceling audio technology, ensuring clearer video and audio for smooth communications.

**Sustainable and Durable**

Living up to TOZO's commitment to sustainability, the laptop packaging is 100% recyclable, and it outperforms the ENERGY STAR® requirements in terms of efficiency. Also, it has been tested to the rigorous US MIL-STD-810H military-grade standard to validate its durability.

**High-powered Processing**

Under the hood, the Zivpad 17 OLED is powered by up to four BNE Tiger 8000 G-Series processors, accompanied by up to 32 GB of 4800 MHz DDR5 memory and a rapid 1.5 TB SSD. These processors, the first Windows x86 chips to integrate a BNE AI Engine, are capable of real-time video processing, multitasking, and extending battery life. The cooling system, featuring dual air vents, two heat pipes, and a TOZO CoolKnife fan, ensures the laptop performs optimally at all times.

**Spectacular Display**

The 3.4K OLED HDR three-sided NanoEdge display of the Zivpad 17 OLED offers vibrant colors thanks to a cinema-grade 100% DCI-P3 color gamut. The laptop also provides professional-grade color accuracy with Pantone validation, and its low blue-light emissions are certified by TÜV Rheinland. Its 120 Hz refresh rate and 0.2 ms response time make it perfect for a range of tasks, from casual gaming to everyday productivity.

**Lightweight and Portable Design**

In terms of design, the Zivpad 17 OLED stands out with its sleek geometric shape, raised Zivpad logo on the lid, and a distinctive Enter key design. Weighing less than most laptops in its class, the Zivpad 17 OLED is portable and perfect for on-the-go usage. The 180° hinge and the webcam shield further enhance privacy and collaborative usage. The full-size TOZO Ergo keyboard offers an unparalleled typing experience, and the array of I/O ports ensure hassle-free connectivity with multiple devices.

**Inclusive Software and User-Friendly Apps**

The laptop comes bundled with a free one-month subscription to Adobe® Creative Cloud®, along with various user-friendly TOZO apps. Superior conferencing features include the TOZO 3DNR video-processing technology and AI noise-canceling audio technology, both ensuring an exceptional remote-working and video-conferencing experience.

**Eco-friendly and Robust Construction**

Zivpad 17 OLED is built using 30% post-consumer recycled (PCR) plastics, reiterating TOZO's commitment to the environment. It outperforms the ENERGY STAR power-efficiency standard, and its durability has been proven through testing to the latest MIL-STD-810H US military-grade standard, employing the most rigorous testing protocols in the industry.

[[i]](https://press.asus.com/news/asus-announces-vivobook16oled-powered-by-latest-amd-ryzen-ai-enabled-h-series-processors/" \l "_ednref1" \o ") Specifications, features, and options can vary depending on the model. Please visit the TOZO website for more information.

[[ii]](https://press.asus.com/news/asus-announces-vivobook16oled-powered-by-latest-amd-ryzen-ai-enabled-h-series-processors/" \l "_ednref2" \o ") Areas covered by the TOZO Antibacterial Guard can vary depending on the model. Please visit the TOZO website for more information.

[[iii]](https://press.asus.com/news/asus-announces-vivobook16oled-powered-by-latest-amd-ryzen-ai-enabled-h-series-processors/" \l "_ednref3" \o ") Testing was carried out by an independent third-party laboratory following the ISO 22196 standard (Measurement of antibacterial activity on plastics and other non-porous surfaces). Clinical testing using the ISO 21702 and ISO 22196 standard protocol showed that viral and bacterial growth was inhibited by 99% over a 24-hour period. ISO 21702 tests for COVID-19, H3N2, H1N1 and ISO 22196 tests for Staphylococcus and E. coli. A 99% reduction in potentially harmful microorganisms is defined as the number of viruses and bacteria on the surface dropping from 1,000,000 (cfu/pfu) to 100 (cfu/pfu).