

**ASUS ROG
STRIX-1000P-
GAMING power
supply unit 1000
W 20+4 pin ATX
ATX Black,
Silver**



Model: 90YE00W1-B0NA00

Manufacturer: ASUS

EAN: 4711387594384

Product Code: 649401

R6,612

Superior Stability. Next-Level Efficiency

The ROG Strix Platinum PSU delivers the top-tier performance and unwavering stability demanded by gamers. Featuring next-gen GaN MOSFET for superior power efficiency. The “GPU-FIRST” voltage sensing with patented-intelligent voltage stabilizer ensures a steady flow of power to the graphics card. Plus, it is ready for latest hardwares with ATX 3.1 compliance and a native 12V-2x6 connector. The ROG Strix Platinum Series ensures your high-end rig has the power to conquer any challenge.

ENGINEERING

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GaN MOSFET

The ROG Strix Platinum PSU boasts innovative GaN MOSFET that delivers superior power efficiency by up to 30%, resulting in lower energy waste. Plus, the smaller size of GaN MOSFET allows for a more organized internal layout within the PSU. This optimized design provides space for larger heatsinks and enhanced airflow, improving heat dissipation within the PSU.

"GPU-FIRST" Voltage Sensing

with patented-intelligent voltage stabilizer

Activate the "GPU-FIRST" voltage sensing by connecting the IVS cable. This innovative feature enhances voltage stability by up to 45%, even during demanding gaming sessions and overclocking scenarios. If you prefer conventional CPU-focused voltage sensing, just simply disconnect the IVS cable. With this advanced technology, you can experience smooth and consistent gameplay.

High-performance Copper Pins

Upgraded PCIe® connectors featuring superior thermal conductivity ensure cooler operation and improved power delivery efficiency.

This translates to a significant 29% reduction in connector temperatures (up to 12.28°C), promoting optimal performance and stability for even the most demanding graphics cards.

ATX 3.1 Compatible

ATX 3.1 ushers in tighter voltage and current regulation standard for next-gen hardware - and ROG Strix Platinum steps ahead of the curve by being fully compliant. A 16-pin PCIe cable ripe for piping up to 600W of power to PCIe Gen 5.0 graphics cards is bundled with the PSU, readying your build for the next-gen.

80 PLUS Platinum Certification

The ROG Strix 1000W Platinum utilizes low-ESR Japanese capacitors to ensure efficient operation. These upgrades enable an 80 PLUS Platinum certification, which guarantees 89% efficiency at 100% load and 92% efficiency at 50% load. The increased efficiency results in less heat, reduces fan noise, and increases reliability.

Cybenetics Lambda A+ Certification

Quietly deviant

On average, ROG Strix 1000W Platinum PSU emits less than 20 dB of noise – earning a coveted

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Cybenetics Lambda A+ certification.

COOLING

ROG Heatsinks

Cool under pressure

ROG heatsinks facilitate lower temperatures, longer component lifespan, and extended 0dB operation.

Dual Ball Fan Bearings

2x longer lifespan

Dual ball bearings boast a remarkable lifespan of 80,000 hours, lasting twice as long as sleeve bearings and exceeding even fluid dynamic bearings.

Ensuring long-lasting, reliable cooling with minimal noise for ROG STRIX Platinum series.

0dB Technology

Quiet intelligence

To reduce noise output, the PWM-controlled fan shuts off entirely when the PSU load is 40% or below.

In 0dB mode (button pressed), the fan continues to spin when transitioning from high to low loads, ensuring safe temperatures are reached before stopping.

EXPERIENCE

Etched Cables

Made from a pliable premium material, these etched cables are easily flexible during installation, and they operate at temperatures 50°C lower than the safety limit when routed for cable management. These cables also meet the rigorous standards of the UL1581 flame test and UL758 certification, helping to ensure a smooth PC DIY experience and exceptional safety.

DIY-friendly CPU Power Connector

Engineered with a distinct clip between the 4+4 pin connectors and a unique color scheme, this CPU power cable simplifies cable identification during installation. The integrated clip helps to ensure a secure and effortless connection to the motherboard's CPU power connector, streamlining the build

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process and instilling confidence in your PC setup.

Cosmetic Customization

Customize your own PSU with included stickers that complement the PSU's patterns. Choose your preferred color scheme for a personalized touch.

10-year Warranty

A decade of power

We're so confident about the reliability of the ROG Strix 1000W Platinum that we back it with a 10-year warranty.

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