



# Power Supply

## LIAN LI RB PSU

### ATX 100 - 240 V

### 550 W

### G9P.RB0550B.B000.EU

Modelis: G9P.RB0550B.B000.EU

Gamintojas: LIAN LI

EAN: 4718466019264

Prekės kodas: 375273

# 51.99€

## Smart Routing, Cleaner Builds

### CLASSIC BLACK × THREE WATTAGE OPTIONS

Available in classic sleek black, the RB Series offers 750W, 650W, and 550W options to suit everything from everyday PCs to high-performance systems.

### COMPACT SIZE FOR HIGH COMPATIBILITY

With a compact 150mm depth, the RB Series fits easily into most ATX cases, making it a great choice for space-conscious or minimalist builds without compromising on power.

### BUILT FOR THE LATEST ATX 3.1 STANDARD

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Fully compliant with the latest ATX 3.1 standard, this PSU supports next-gen hardware demands with native 12V-2×6 PCIe connectors for improved safety and power delivery. Engineered to handle high transient loads with greater efficiency, it's ready for the most demanding GPUs and future upgrades.

### **SMART CABLE MANAGEMENT**

The RB Series features a built-in deep routing channel and Velcro straps on three sides of the PSU housing to keep cables securely in place. Excess cables can be easily tucked away, while thick CPU and GPU power lines stay neatly organized. This improves airflow, reduces clutter, and results in a cleaner and more professional build.

### **UNIQUE THREE-SIDED CABLE ROUTING AND BUNDLING**

Designed to perfectly accommodate back connectors and compact cases, the RB Series features key cables such as the CPU (4+4 pin), main power (20+4 pin), and SATA/peripheral connectors neatly secured with Velcro straps on three sides of the PSU housing. This smart cable management design not only enables clean and efficient cable routing but also frees up valuable space inside the case, resulting in a tidier and more professional-looking build.

### **MODULAR FOR PERIPHERALS**

To maintain a clutter-free build, modular SATA and peripheral cables let users connect only what they need. These cables are neatly routed through a dedicated grooved channel and secured with built-in Velcro straps on the PSU housing, improving airflow and maintaining a clean, professional look.

### **RB Series PSU**

Enjoy a cleaner build and more room for storage.

The RB series' built-in cable management helps you maximize space without the mess.

### **TRIPLE PCIe 6+2 pin GPU SUPPORT**

The RB 750W goes further with an extra 100mm 12V 2×6 to PCIe 6+2 pin cable, delivering a total of three 8-pin connectors for high-end AMD GPUs. This added flexibility makes it a future-proof choice for demanding users.

### **HIGH-QUALITY 105°C CAPACITORS**

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Built with premium 105°C capacitors, a robust single +12V high-amperage rail, and reliable DC-to-DC architecture, this PSU delivers stable and consistent power output. These high-quality components form the foundation of stability—reducing voltage fluctuations and noise to ensure smooth performance, extended component lifespan, and dependable reliability even under continuous operation at up to 40°C.

### **QUIET COOLING, STABLE OPERATION**

Equipped with a 135mm HYB smart temperature-controlled fan, larger than the standard 120mm, the PSU delivers superior cooling performance even at lower fan speeds. This design not only improves heat dissipation but also helps reduce noise levels, ensuring efficient, quiet cooling for everyday tasks and stable operation under heavy workloads.

### **RELIABLE EFFICIENCY, EVERYDAY SAVINGS**

Certified 80 PLUS Bronze, the RB Series offers up to 85% energy conversion efficiency. It reduces heat and power consumption, making it an ideal and economical solution for everyday systems.

### **ENHANCED DURABILITY WITH FULL PROTECTION**

Built to operate at up to 40°C, the RB Series features six industrial-grade protections: OVP, UVP, OCP, OPP, OTP, and SCP, ensuring stable power delivery even under harsh conditions.

### **CERTIFIED SAFETY & PROTECTIONS**

The RB Series is backed by international safety certifications, including CE, FCC, TUV, BSMI, and CB, ensuring reliable protections and consistent performance.

- Compact 150 mm ATX size for wide case compatibility.
- 80 PLUS Bronze certified with up to 85% efficiency for everyday systems.
- ATX 3.1 ready with native 12V-2×6 connector for next-gen GPU support.
- A Built-in cable routing channel with Velcro straps for neat management.
- Three-sided cable exits designed for back-connector motherboards.
- 135 mm HYB smart temperature-controlled fan for quiet cooling.
- Six protection mechanisms including OVP, UVP, OCP, OPP, OTP, SCP.
- Includes full cable set for CPU, GPU, SATA, and PATA connections.

Summary: Lian Li RB0550B.B. Total power: 550 W, AC input voltage: 100 - 240 V, AC input

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frequency: 50/60 Hz. Motherboard power connector: 24-pin ATX, Motherboard power cable length: 60 cm, CPU power cable length: 65 cm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Bronze. Product colour: Black, Fan diameter: 13.5 cm, Number of fans: 1 fan(s). Certification: CE/CB/cTUVus/TÜV/FCC/BSMI/CCC/KCC/SAA+RCM | Vendor Homepage: <https://lian-li.com/product/rb-psu/> | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Combined power (+12V): 549.6 | Combined power (+3.3V): 100 | Combined power (+5V): 100 | Combined power (+5Vsb): 15 | Combined power (-12V): 3.6 | Efficiency: 85 | Input current: 10 | Max output current (+12V): 45.8 | Max output current (+3.3V): 20 | Max output current (+5V): 20 | Max output current (+5Vsb): 3 | Max output current (-12V): 0.3 | Power Factor Correction (PFC) type: Active | Power protection features: Over current/Over power/Over voltage/Short circuit/Under temperature/Under voltage | Total power: 550 | ATX Power connector (24-pin): Yes | Cabling type: Non-Modular | CPU power cable length: 650 | CPU power connector (4+4 pin): Yes | EPS power connector (4+4 pin): Yes | EPS power connector (8-pin): Yes | Floppy disk drive connector: Yes | Floppy drive power connector: 1 | Motherboard power cable length: 600 | Motherboard power connector: 24-pin ATX | Number of PATA power connectors: 3 | PCI Express power connectors (6+2 pin): 4 | 80 PLUS certification: 80 PLUS Bronze | ATX version: 3.1 | Mean time between failures (MTBF): 100000 | Noise level: 33.2 | Power supply unit (PSU) form factor: ATX | Purpose: PC | Fan diameter: 135 | Fan speed: 0 - 1300 | Number of fans: 1 | Product colour: Black | Certification: CE/CB/cTUVus/TÜV/FCC/BSMI/CCC/KCC/SAA+RCM | Depth: 150 | Height: 150 | Width: 86 | Model name: RB PSU | Units per Pallet: 0 | Units per Shipping Box: 5 | Unit Calculated Volume: 0.008483 | Unit Calculated Weight: 2.2

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