



Power Supply SEASONIC ATX PC 100 - 240 V 850 W SRP- CGC851- A5A32SF

Model: SRP-CGC851-A5A32SF

Manufacturer: SEASONIC

EAN: 4711173879114

Product Code: 407168

R2,707

Блок живлення ATX 3.1 Seasonic CORE GC-850

CORE GC - Power Made Simple

The **Seasonic CORE GC** Series delivers reliable performance and modern ATX 3.1 compliance at an essential value. Designed for everyday builders and gamers, it embodies Seasonic's trusted quality in a compact 140 mm design with a durable scratch-resistant finish.

With 80 PLUS® Gold efficiency, Smart and Silent Fan Control (S2FC), and a 120 mm HDB fan, it ensures cool, quiet, and stable operation. The CORE GC-750 and CORE GC-850 include a 12V-2x6

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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PCIe Gen 5.1 cable, ready for the latest GPUs, **while the CORE GC-650 meets all ATX 3.1 requirements with traditional connectors.**

Built on decades of engineering excellence, the CORE GC Series delivers the quiet efficiency, reliability, and durability that define every Seasonic power supply.

Next-Gen and Legacy GPU Cable

Includes native 12V-2x6 and 2x 8-pin cables for maximum compatibility

S2FC - Intelligent Fan Control Technology

The Smart and Silent Fan Control (S2FC) system intelligently regulates the power supply's fan speed to achieve the ideal balance between cooling efficiency and silent operation. By dynamically adjusting the fan curve according to temperature, it ensures that your system remains quiet during low-to-medium usage and effectively cooled when performance demands increase.

Summary: Seasonic CORE GC-850 ATX 3.1. Total power: 850 W, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 55 cm, SATA power cable length: 600 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Cables included: AC | Vendor Homepage: <https://seasonic.com/core-gc-atx-3-1/> | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Combined power (+12V): 840 | Combined power (+3.3V): 100 | Combined power (+5V): 100 | Combined power (+5Vsb): 12.5 | Combined power (-12V): 3.6 | Input current: 11 - 5.5 | Max output current (+12V): 70 | Max output current (+3.3V): 20 | Max output current (+5V): 20 | Max output current (+5Vsb): 2.5 | Max output current (-12V): 0.3 | Power protection features: Over current/Over power/Over voltage/Overheating/Short circuit/Under voltage | Total power: 850 | ATX power connector (20+4 pin): Yes | Cabling type: Non-Modular | CPU power cable length: 600 | CPU power connector (4+4 pin): Yes | EPS power connector (8-pin): Yes | Motherboard power cable length: 550 | Motherboard power connector: 20+4 pin ATX | Number of SATA power connectors: 2 | PCI Express connector: Yes | PCI Express power cable length: 550 | PCI Express power connectors (6+2 pin): 3 | Peripheral (Molex) power cable length: 600 | Peripheral (Molex) power connectors (4-pin): 1 | SATA power cable length: 600 | 80 PLUS certification: 80 PLUS Gold | ATX version: 3.1 | Bearing technology: Ball bearing | Mean time between failures (MTBF): 100000 | Power supply unit (PSU) form factor: ATX | Purpose: PC | Cooling type: Active | Fan diameter: 120 | Number of fans: 1 | On/off switch: Yes | Product colour: Black | Operating relative

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humidity (H-H): 15 - 65 | Operating temperature (T-T): 0 - 40 | Cables included: AC | Certification: CE, CB, CCC, cTUVus, TUV, BSMI, EAC, UKCA, Energy Star, RoHS, REACH, WEEE, ErP Lot 6 | Compliance certificates: BSMI/CB/CE/China Compulsory Certification (CCC)/cTUVus/EAC/REACH/RoHS/UKCA/WEEE | Depth: 140 | Height: 86 | Width: 150 | Package type: Box | Sustainability certificates: ENERGY STAR/ErP | Model name: CORE GC-850 ATX 3.1 | Units per Pallet: 0 | Units per Shipping Box: 5 | Unit Calculated Volume: 0.00648 | Unit Calculated Weight: 2.69

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