



Power Supply

MONTECH

CENTURY II ATX

1050 W

CENTURYII1050

Model: CENTURY II 1050

Manufacturer: MONTECH

EAN: 4710562743371

Product Code: 407009

R3,127

CENTURY II is a next-generation breakthrough in power supply design. Featuring a sleek metallic silver finish, latest ATX 3.1 support, and enhanced ventilation, it delivers exceptional performance and reliability. Engineered to redefine value in high-performance power supply units.

A Signature of Montech Innovation

Innovative variations of the Montech symbol, complemented by a brand-new font for Century II. Stylish design perfectly aligns with the signature aesthetic of the top panel, creating a bold and cohesive look.

All Time Peak Efficiency

Delivers efficient performance across all load levels, surpassing low-load efficiency benchmarks to

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meet Platinum standards.

80 PLUS & Cybenetics Platinum Certified

Recognized for top-tier efficiency and performance. Delivers maximum power with optimal energy savings.

First-Class Gear Support: 12V-2x6 Cable

Standardize the 12V-2x6 cable for top compatibility with the latest graphics card.

Modern Power for the Future

Built to ATX 3.1 and PCIe 5.1 platforms, catering the top-tier efficiency and compatibility.

Precise Power Architecture in Operation

With Active PFC, Half Bridge LLC, and DC-to-DC technology, this advanced circuit design maximizes power efficiency, guarantees reliable performance and operation.

Reliability from Start to Finish

100% Japanese capacitors in the advanced power architecture ensure stable, long-term reliable operation.

135mm FDB Fan Enhancement

Experience quiet performance with Century II's 135mm Fluid Dynamic Bearing fan.

Efficient Cooling, Quiet Performance

Optimized 135mm fan size with Smart Zero Fan mode, ensuring ideal ventilation while maintaining a low noise level.

Flat & Flexible for a Sleek Build

With included flat cables and a fully modular design, experience a neater build and easier maintenance.

Ultimate Protection: Guaranteed for 10 Years

Equipped with OPP, OVP, UVP, SCP, OCP, and OTP protections, ensuring industrial-grade safety for

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your system. With a 10-year warranty, you get unmatched reliability and peace of mind for the long haul.

Summary: Montech CENTURY II 1050W. Total power: 1050 W, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 60 cm, SATA power cable length: 950 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Silver, Cooling type: Active, Fan diameter: 13.5 cm. Cables included: PCIe, Peripheral (Molex), SATA, CPU | Vendor Homepage: <https://www.montechpc.com/century-ii-1050w> | Total power: 1050 | AC input voltage: 100 - 240 | AC input frequency: 50/60 | Input current: 15 | Power Factor Correction (PFC) type: Active | Combined power (+3.3V): 100 | Combined power (+12V): 1050 | Combined power (-12V): 3.6 | Combined power (+5Vsb): 15 | Max output current (+3.3V): 20 | Max output current (+12V): 87.5 | Max output current (+5V): 20 | Max output current (-12V): 0.3 | Max output current (+5Vsb): 3 | Power protection features: Over power/Over total voltage/Over voltage/Overcharge/Short circuit/Under voltage | Motherboard power connector: 20+4 pin ATX | Motherboard power cable length: 600 | Number of SATA power connectors: 4 | SATA power cable length: 950 | Number of SATA power cables: 3 | Peripheral (Molex) power connectors (4-pin): 4 | Peripheral (Molex) power cable length: 950 | PCI Express power connectors (6+2 pin): 2 | PCI Express power connectors (16-pin): 1 | CPU power connector (4+4 pin): Yes | ATX power connector (20+4 pin): Yes | PCI Express connector: Yes | Cabling type: Fully-Modular | 80 PLUS certification: 80 PLUS Gold | Cybenetics certification: Gold | Purpose: PC | Power supply unit (PSU) form factor: ATX | ATX version: 3.1 | Bearing technology: FDB | Product colour: Silver | Cooling type: Active | Fan diameter: 135 | Number of fans: 1 | Fan location: Top | Operating temperature (T-T): 0 - 40 | Cables included: PCIe,Peripheral (Molex),SATA,CPU | Compliance certificates: BSMI/CB/CCC/CE/cTUVus/EAC/Electromagnetic Compatibility (EMC)/Federal Communications Commission (FCC)/KC/KCC/Low Voltage Directive (LVD)/RCM/RoHS/TÜV mark/UKCA | Unit Calculated Weight: 3.15 | Product Net Weight: 1 | Unit Calculated Volume: 0.009908 | Units per Shipping Box: 4 | Unit Width: 21.5 | Units per Pallet: 0 | Shipping Box Height: 26 | Unit Depth: 29.5 | Unit Height: 11 | Name: CASE PSU ATX 1050W/CENTURY II 1050 MONTECH | Model name: CENTURY II 1050W

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