



GOLD

80 PLUS ® GOLD certificate.



POWER

750 Watt.



MODULAR

The power supply has fully modular cabling.



DESIGN

Modern design perfect for PC case with glass panel.



HIGH QUALITY

The use of high-quality materials during production ensures durability.



HIGH EFFICIENCY

High efficiency - over 90% at 50% load, over 87% at 20% load and 100% power.



PROTECTION

A number of protections against short circuits and overloads.



GAMING

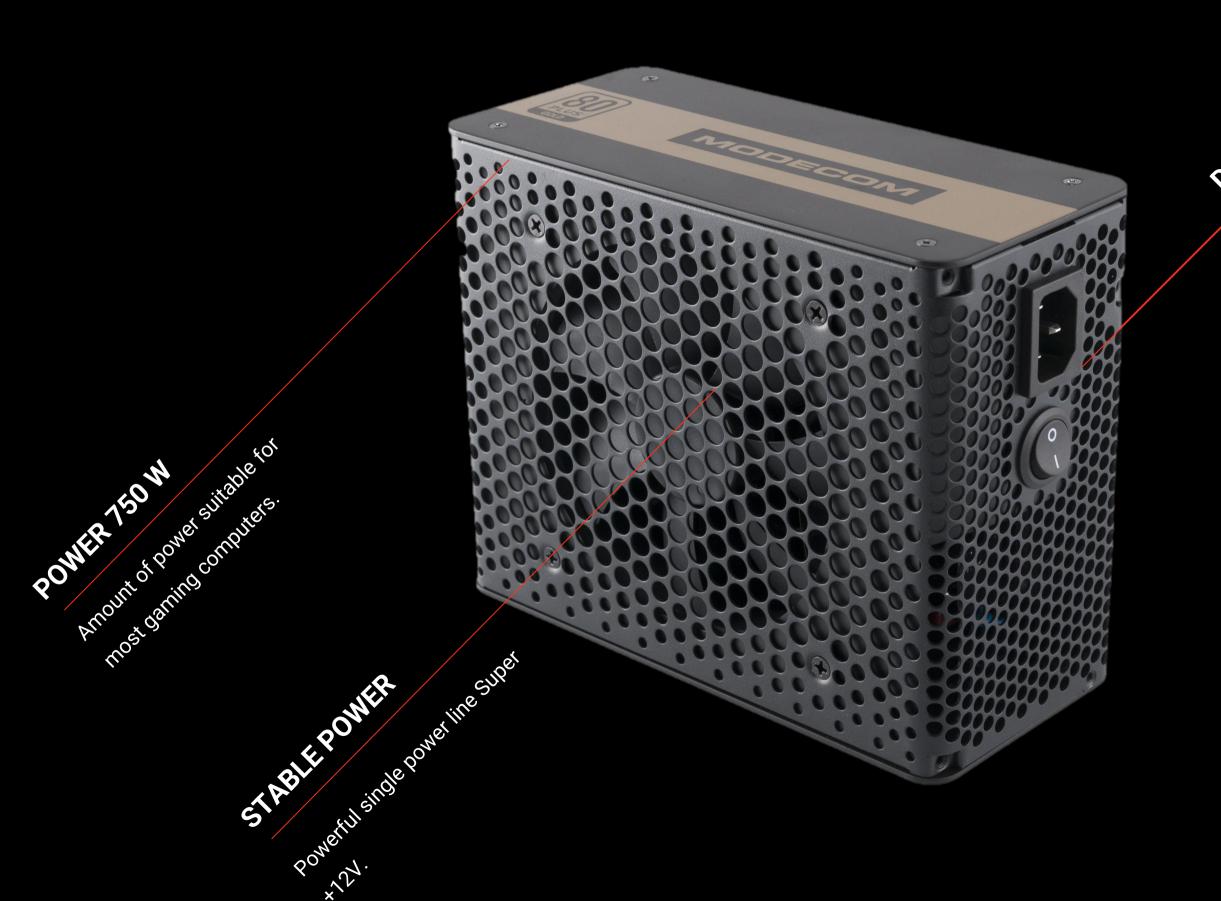
The power supply is a perfect choice for any gaming computers.



FAN

Silent and efficient 120 mm fan.





OKSICIA

OKSICIA

Interesting design of the power good in PC

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High-quality transistors and

capacitors.

COMPONENTS

720 mm, duet and efficient fain.

MODECOM

Fully modular wiring with long flat FULLMODULAR cables significantly reduces jumbled wifes incide the chassis and increases airflow.

80 PLID® certificate. High efficiency.



KEY FEATURES

- Intel® ATX 12V Version 2.31
- 750 Watt of continuous power provides adequate power reserve
- Very high efficiency over 90% at 50% load (confirmed with legitimate certificate)
- Working in the full range of voltage 100~240V
- Active PFC (PF 0,99)
- The most endurable technology configured for 80 PLUS GOLD power supply
- DC2DC circuit of endurable structure, produced with the use fo the new technology supports SVGA cards
- Big capacitor produced by Taiwanese company TEAPO
- Taiwanese SINOPOWER company transistors
- The highest electromagnetic efficiency
- Using radiators made from almost pure aluminium (99%) increases giving heat off by up to 60%
- The fastest charging programme through USB 3.0 ports
- Powerful single power line Super +12V
- Silent fan 120 mm
- Fully modular wiring with long flat cables significantly reduces jumbled wires inside the chassis and increases airflow



750 W

Allows you to power new gaming components such as a graphic card or processor.

FULLY MODULAR

Significantly reduces jumbled wires inside the chassis and increases airflow.

80 PLUS ® GOLD

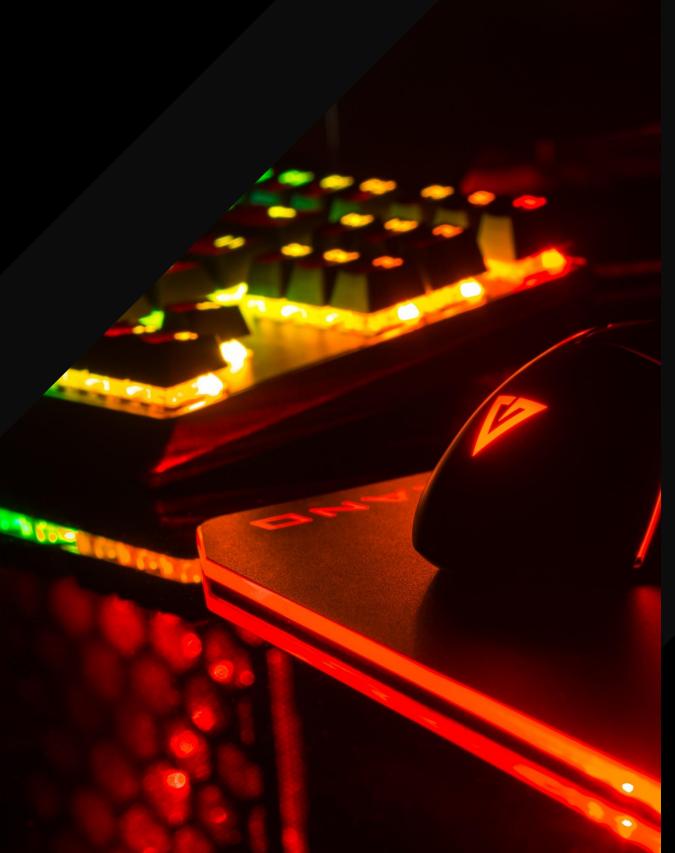
80 PLUS GOLD certificate means high energy efficiency.







VOLCANO 750 GOLD



PSU FOR GAMING

MODECOM Volcano 750 Gold is an efficient power supply that will be perfect for personal computers dedicated for gamers. 750 Watt is a sufficient power for the processor, graphic card and other gaming components. It ensures stable operation for many hours, especially during intense gaming. The fully modular design allows better organization of the computer interior, while having a positive effect on air circulation.

The power supply uses technology to protect often expensive components, and at the same time a strong 12V line allows you to build an efficient gaming unit.



DESIGN

The power supply is one of the most important components in a computer. Not only does it have to provide a stable supply of electricity, but at the same time protect the components against voltage surges. In addition, it should have sufficient power to ensure stable operation of the graphic card or processor.

MODECOM Volcano 750 Gold is designed to ensure safe and stable operation of gaming computers. Its gaming purpose has been emphasized by an extraordinary case and design that looks great on computers with a tempered glass side panel.

Now, when you look at your computer, you know that it has a power supply that will not fail even during long hours of gaming sessions.



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Meet PSU MODECOM VOLCANO 750 GOLD



Enter the world of gaming and forget about the reality that surrounds you. Choose a power supply that will allow your computer to work safely and for a long time. Don't worry about power and stable operation, even when all components are working at 100%.

10 REASONS WHY YOU SHOULD HAVE IT

01. POWER 750 Watt of the power supply means that all gaming components will be supplied with the right dose of power.

02. LONGEVITY High-quality components allow you to power the computer for years.

03. DESIGN

Modern design that will be perfect for PC cases with a tempered glass side panel.

^{04.} QUALITY

Wysoka jakość wykonania, użycie wysokiej jakości kondensatorów i tranzystorów.

05. SAFE

A number of protections against overloads, voltage changes and short circuits.

10 REASONS WHY YOU SHOULD HAVE IT

O6. GOLD 80 PLUS

80 PLUS Gold certificate - it is a proof of the high energy efficiency of the power supply.

07. **FAN**

120 mm quiet and efficient cooling fan.

08. 100% MODULAR

Fully modular wiring with long flat cables - significantly reduces jumbled wires inside the PC case and increases airflow.

SINGLE POWER 09.

LINE 12V

Powerful single power line Super +12V.

10. FOR GAMING

The power supply is perfect for gaming computers - its design and components will power even a powerful gaming computer.





100% MODULAR WITH FLAT CABLES

All PCI-E cables are detachable, which allows them to be better managed while maintaining not only order, but also optimal air circulation inside the case.

Flat cables allows them to be managed even better in the PC case.





VOLCANO 750 GOLD

Up to 42% energy savings

The power supply saves up to 42% of electricity compared to an ordinary power supply. It allows you to work not only efficiently but also economically power the computer.

As a result, it also generates less heat, which also benefits the overall temperature inside the computer.



01. SAFE POWER

Volcano power supplies provide safe power for each gaming unit. They protect your computer's components from surges and voltage fluctuations.

02. DESIGN

Modern design perfect for gaming computers.

03. STABLE POWER

Regardless of how demanding games you run - the power supply ensures stable operation of the entire computer.

04. 100% MODULAR

Better cable organization inside the computer and better airflow.

05. ECONOMICAL AND QUIET

The power supply fan is quiet, so you can focus playing your favorite game. The applied technological solutions reduce the energy demand compared to ordinary power supplies.

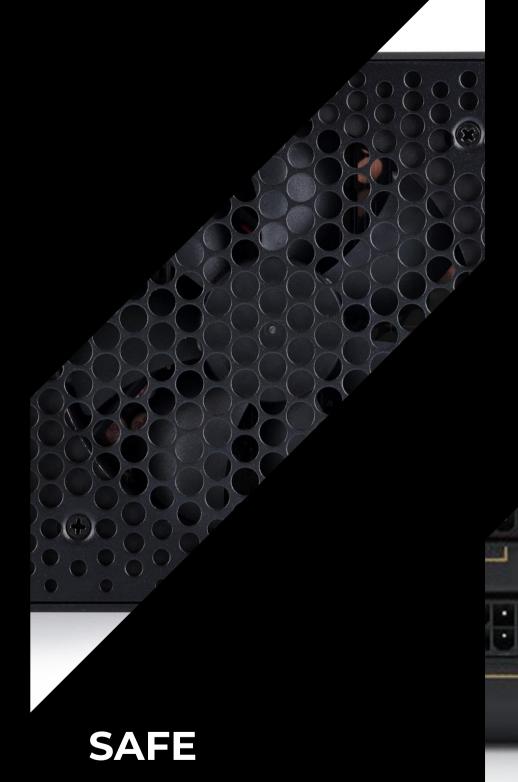
06. 80 PLUS GOLD

The power supply is 80 PLUS Gold certified. You can be sure that it is efficient and provides adequate power to all computer components.



100% MODULAR









VOLCANO 750W

POWER

750 Watt

CABLE

Modular

Perfect for gaming computers.





Model

Fan

VOLCANO 750W GOLD

120 mm

Moc zasilacza	750 Watt
Format	ATX
Power supply standard (ATX)	2,31
Power Factor Connection	Active (APFC)
Performance at 50% load	90%
Mean Time Between Failures	100 000 h
Wiring	Modular, flat cables
Number of power plugs 4-pin (HDD/ODD)	4 pieces
Number of power plugs 4-pin (FDD)	1 piece
Number of power plugs Serial ATA	8 pieces
Number of power plugs 6+2-pin (PCI-E)	4 pieces
Power plug type +12V	4+4 pin; EPS12V
Number of power plugs +12V 4+4-pin (EPS12V)	1 piece
ATX connector	20-pin + 4-pin
Power supply chassis	Black 0,8 T





Model

VOLCANO 750W GOLD

Protections

OVP		YES
SCP		YES
OPP		YES
UVP		YES
	Cable length	

Cable length

20+4 pin	590 mm
+12V	640 mm
4-pin (HDD/ODD)	510 + 150 + 150 + 150 mm
4-pin (FDD)	1130 mm
Serial ATA	510 + 150 + 150 + 150 mm
6-pin (PCI-E)	N/A
6+2-pin (PCI-E)	510 + 150 mm

www.modecom.com



01

04

LOGISTICS

Product code: ZAS-MC90-SM-750-ATX-VOLCANO-GOLD
 Dimensions of package with 6 power supplies: 603 mm x 341 mm x 280 mm

EAN: 5901885244082

Number of pieces in the box: 6

