







BRONZE

BRONZE efficiency certificate



POWER

600 Watt.



FIXED CABLES

The "FC" designation included in the model name is an abbreviation of "fixed cables", which means it is a variant with all cable bundles permanently attached to the power supply.



DESIGN

Elegant, black design



HIGH QUALITY

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



HIGH EFFICIENCY

High efficiency - more than 85% at 50% load, more than 82% at 20% load and 100% load.



PROTECTION

A number of protections against short circuits and overloads.



FOR GAMERS

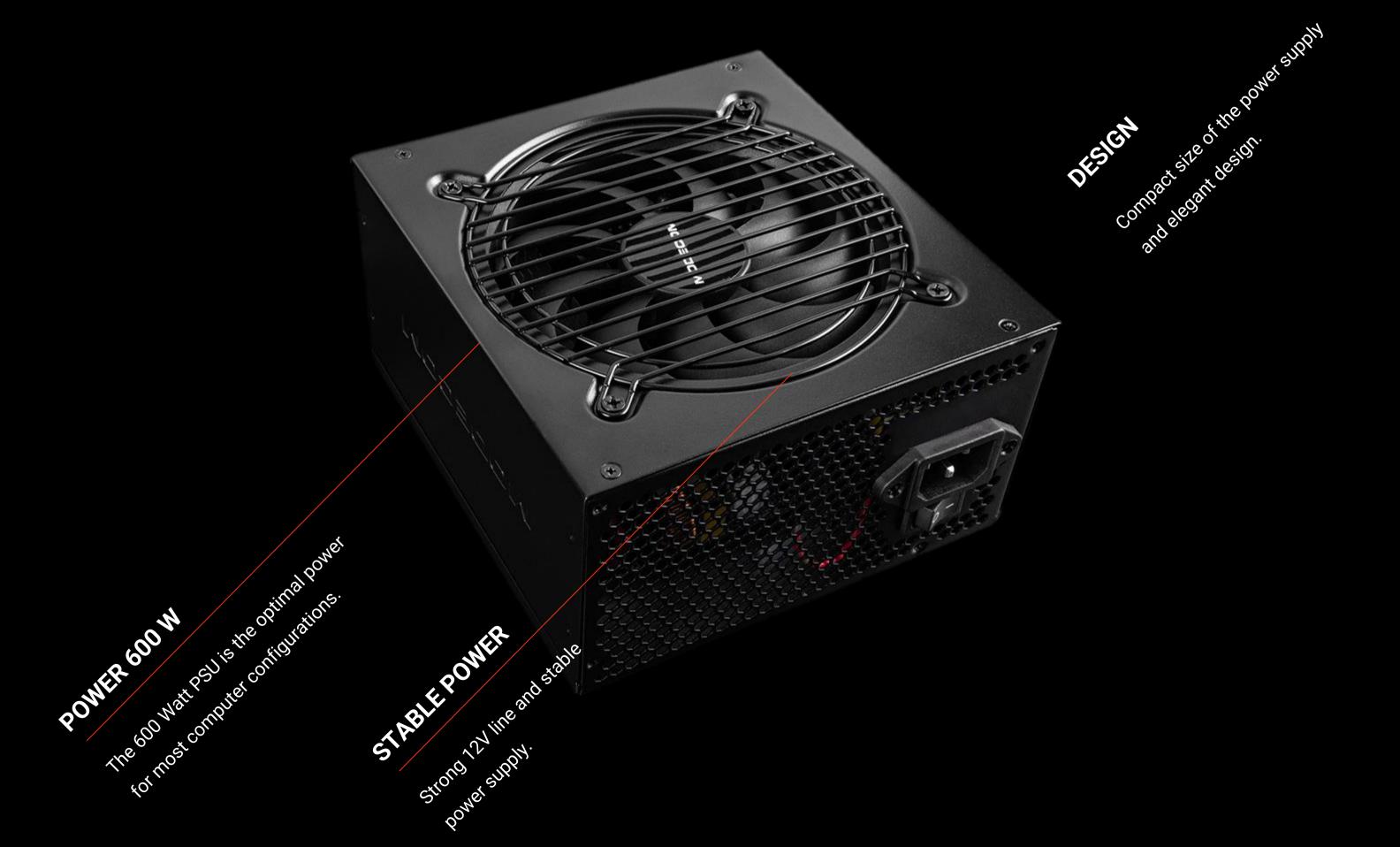
The power supply is a good choice in gaming configurations.



FAN

120 mm cooling fan ensures stable operation of the PC components.





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COMPONIEM S

COMPO

CERTALICATE 80 PLUS BROWLE OFFICIENCY.



KEY FEATURES

- Compatible with Intel® ATX 12V 2.31 specification.
- 80 PLUS Bronze (230V EU) Certificate.
- DC-DC Converter.
- Long-life Japanese capacitors rated at 105C.
- Stand-by power consumption below 0.5 W.
- 2 x PCIE(6+2 Pin) connectors.
- Strong 12V line (max 492W (for 500W version) or 588W (for 600W version).
- Smart fan control to balance the temperature and noise level.
- Elegant, black design.



600 W

The optimal power of the power supply will power most personal computer configurations.

HIGH POWER EFFICIENCY

The DC-DC converter ensures stable voltage values regardless of the load of individual lines, and the capacitors of the Japanese company designed to operate at temperatures up to 105C guarantee a long life of PSU.

CERTYFICATE 80 PLUS

The power supply is 80 PLUS BRONZE certified. This means high energy efficiency.

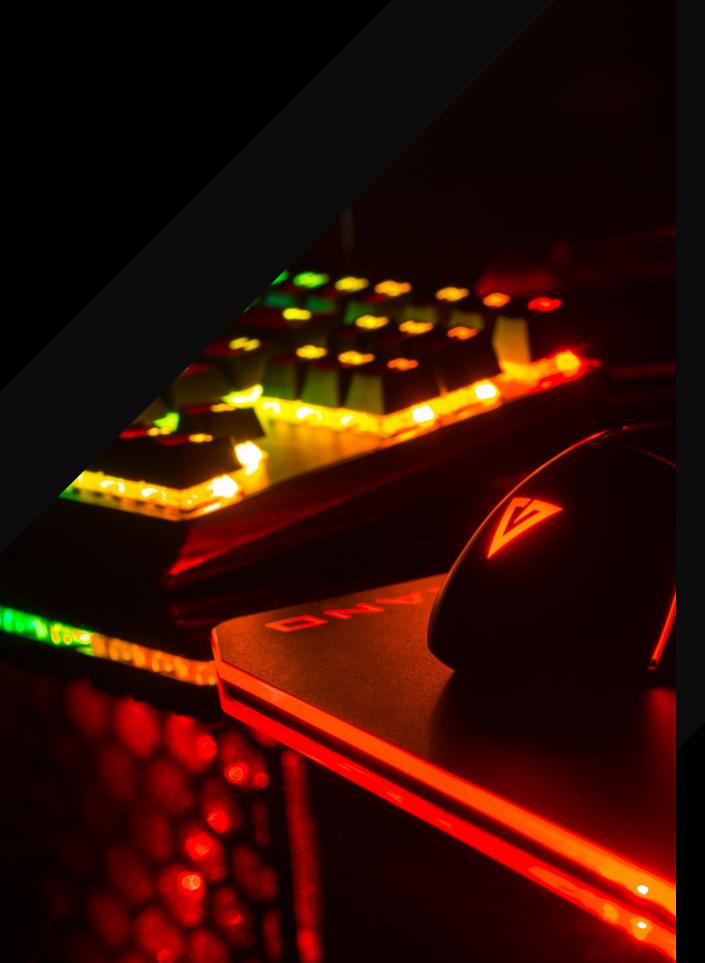








MC-B88-600-FC



FOR ANY COMPUTER

MODECOM B88-600-FC is an efficient power supply that will be perfect for various configurations. It allows you to build a computer for work, study and gaming. The amount of power of the PSU - 600 Watt – is optimal for almost any configurations. People who build a gaming computer on high-performance components will successfully use the power of the power supply in most new games.

The power supply uses a number of protections to secure often expensive components, and at the same time a strong 12V line allows you to build an efficient and universal computer.



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 power, 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 and processor.

MODECOM B88-600-FC is designed to ensure safe and stable operation of computers for the office and for gaming.

The elegant, black color of the power supply and minimalist design is its advantage.



Meet PSU

MODECOM MC-B88-600-FC



Choose the power supply that will be perfect for work, study and gaming. Proven and safe components allows stable operation of the computer. The power supply will also work in computers intended for gaming due to the strong 12V line. Quiet operation of the 120mm fan will not disturb the peace during the night playing or working at the computer.

10 REASONS WHY YOU SHOULD HAVE IT

1 10)E :0 1

O1. POWER

The 600 Watt power supply is optimal dose of power for most configurations - including gaming computers.

^{02.} FOR YEARS

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

03. DESIGN

Elegant, black design that will be perfect for PC cases with a glass side panel.

04. QUALITY

High-quality capacitors and transistors. Japanese manufacturer capacitors up to 105 C.

05. SAFE

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

10 REASONS WHY YOU SHOULD HAVE IT

1 10)E :0 1

BRONZE CERTICATE 80 PLUS BRONZE certificate - confirmation of the high energy efficiency of the power supply.

⁰⁷. **FAN**

120 mm silent and efficient fan.

08. ECONOMICAL

Standby power consumption below 0.5W.

09. POWER LINE 12 V

Stable operation on the strong 12 V line (max 492W for the 500W version).

10. FOR OFFICE AND
GAMING

The power supply will work well in gaming configurations - its design and components will allow you to power a gaming computer.



MC-B88-600-FC

STRENGTH IN VERSATILITY

The economical, quiet and efficient MC-B88-600-FC power supply is a universal design that allows you to build a modern personal computer.

Regardless of whether you need - a computer for work, study or gaming - with this power supply you will successfully build PC for any task.

It will also work well in gaming configurations, where modern and economical components will allow you to play FPS, RPG or actionadventure games smoothly.

Versatility is its strength!



SUFFICENT POWER

600 Watt from the PSU is the optimal power for most computers. It will be enough to build a modern and efficient computer, especially since the latest processors and graphics cards are more and more efficient, and most of them have been developed in order to minimize energy consumption.

This has additional benefits for the entire interior of the computer - less power consumption means less heat generation. In addition, the strong line of the 12V power supply allows you to keep the components in constant and safe operation while playing new games. High energy efficiency is additionally confirmed by the 80 Plus Bronze certificate.



01. SAFE POWER

The MC-B88-600-FC provides safe power for any computer.

02. DESIGN

Perfect for any PC configuration.

03. STABLE POWER

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

04. UNIVERSAL

It works well not only in power-demanding gaming computers, but also in computers typically designed for work and study.

05. ECONOMICAL AND QUIET

Silent cooling fan allows you to focus on your favorite game. The applied technological solutions reduce the energy demand compared to ordinary PSU.

06. BRONZE 80 PLUS

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





DESIGN



ECONOMICAL

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MC-B88-600-FC

Power	600 Watt
Format	ATX
Power supply standard (ATX)	2,31
Power Factor Connection type	Active (APFC)
Performance at 50% load	88%
Wiring type	Flat
ATX connector	ATX 20-pin + 4-pin
EPS +12V	EPS 12V 4+4 pin
Number of 4-pin plugs (HDD/ODD)	3 pcs.
Number of Serial ATA plugs	7 pcs.
Number of 6+2-pin (PCI-E) plugs	2 pcs.
Number of +12V 4+4-pin plugs (EPS12V)	1 pcs.
PSU Chassics	Black
Fan	120 mm

Model

MC-B88-600-FC

Protections

OVP	YES
SCP	YES
OPP	YES
UVP	YES
Mean Time Between Failures (MTBF)	100 000 h

Wiring

24 Pin ATX	60 cm
P8(4+4) Pin	65 cm
IDE + SATA + SATA	55 cm + 15 cm + 15 cm
IDE + SATA + SATA	55 cm + 15 cm + 15 cm
IDE + SATA + SATA + SATA	55 cm + 15 cm + 15 cm + 15 cm
PCI-E(6+2) Pin	60 cm + 15 cm
PCI-E(6+2) Pin	60 cm + 15 cm



LOGISTICS

01 EAN: 5901885245720

02 Product code: ZAS-MC-B88-600-ATX-FC

Dimentions of collective package: 58,5 cm x 37,1 cm x 20,5 cm

Number of PSU in collective package: 10

