

Zalman Decamax power supply unit 600 W ATX Black

Model: ZM600-LX3

Manufacturer: ZALMAN

EAN: 8809213764073

Product Code: 1084555

R1,671

80 PLUS 230V EU

Standard Certified

Superior Efficiency & Energy Savings

INTEL 5Vsb 3.0A Compatible

Ready to 5Vsb 3.0A for Intel Desktop Platform Form Factor Power Supply 1.42

Decamax 600W

Guaranteed Rated Output

Active AFC With 99%

Active PFC system with maximum power factor of 99% providing consistent and stable output as well as high energy efficiency

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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High performance Capacitor (105˚C)

Highly reliable capacitor used to supply stable Voltage even at high temperatures up to 105˚C

Built-In EMI Filter

EMI Filter is installed to suppress frequency that causes noise for better system operation

Switching Transform

Stable current is provided by the switching transformer without over loading the input current

12V Single Rail 91% Availability

Single rail design delivers up to +12V of available power at 91% output to provide stable voltage to CPU and GPU that are main PC components

Built-in Aluminum Heatsink

Dual Aluminum heatsink block has been installed to minimize internal heat production

Active PFC with Up to 99%

Maximum Power Factor

Active PFC system with maximum power factor of 99% providing consistent and stable output as well as high energy efficiency

Multiple Protection Circuit System

OPP, OVP, UVP, SCP

OPP (Over Power Protection)

OVP (Over Voltage Protection)

UVP (Under Voltage Protection)

SCP (Short-Circuit Protection)

HDB(Hydro-Dynamic Bearing)

Quiet and Long Lifespan

Cooling Technology

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HDB(Hydro-Dynamic Bearing) has benefits of low noise and long life span
It discharges internal that quickly and provides
sufficient cooling at a low RPM to maximize stable, safe power supply

120mm HDB Fan

120mm Low-noise fan delivers powerful spin even at a low RPM to quickly removes heat from power supply for optimal cooling performance

Highly Energy-Efficient Standby
Power Supply(ErP Lot 6 Certified)
ZALMAN’s power supply has such remarkable energy efficiency, that during standby the power supply can be kept under 0.5W to avoid any unnecessary power consumption.
The power supply has acquired ErP LOT 6 which passed
European energy saving standards for environmental friendly and energy efficient experience for users.

Eco-Friendly Products
All Materials included are Environmentally safe and Harmless

RoHS Compliant
Certified products are environmentally safe that do nor cause harm to the human body
Certification is received when XRF testing determines that the 10 hazardous substances is below the standard value for the electronic products exported to Europe
Unlike other inexpensive products, Zalman products are produced from the beginning with RoHS standards in mind

Safety/EMI Approvals
KC, CE, CB, RCM, EAC, RoHS
Zalman’s Power supply has acquired many domestic and overseas certifications to ensure a safe and stable PC experience for all users

Standard-ATX
Standard ATX size provides wide compatibility 140 x 150 x 86(H)mm

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All Black and simple Cables

Convenient Sleeve Cable

Users can install the system easily by delicately processed Sleeve cable

Black Flat Cable

Zalman applies flat cable to all cables, which makes the cables easier organize when building system

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