



Power Supply SEASONIC FOCUS-GX-750- ATX31 750 Watts Efficiency 80 PLUS GOLD MTBF 100000 hours FOCUS- GX-750-ATX31

Model: FOCUS-GX-750-ATX31

Manufacturer: SEASONIC

EAN: 4711173878445

Product Code: 406861

R3,500

The newly upgraded FOCUS PX and GX series are the successors to the FOCUS PLUS Series, which became an instant top seller in the power supply market after its launch in 2017. In 2019, Seasonic engineers have made improvements to the popular series such as removing the inline capacitors on the supplied cables. Besides the small change in the series naming, the PSU housing and its packaging are also updated to be in line with the concept of the OneSeasonic Initiative.

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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S3FC - Fanless until 30 % load

The industry's first, Seasonic patented, advanced three-phased thermal control achieves optimal between silence and cooling. This Hybrid Silent Fan Control functions in three operational stages: Fanless Mode, Silent Mode, and Cooling Mode.

Fluid Dynamic Fan Bearing

High performance Fluid Dynamic Bearing (FDB) fans are designed to take advantage of the impact absorbance effects of oil. They are extremely reliable and generate considerably less operating noise and heat than ball bearing fans. The lubrication of the bearing surface reduces friction and vibration and therefore lowers overall power consumption. Due to the effortless, quieter rotations and its robust construction, this reliable fan technology also greatly increases the lifespan of the fan.

When the fan shaft rotates, high pressure oil drifts along the grooves of the bearing sleeve to generate a thin layer of lubrication between the bearing faces.

As the speed increases, so does dynamic oil pressure and the shaft is lifted from the bearing to create smooth, effortless rotations. The herringbone shape of the grooves helps to efficiently channel the lubricant and avert leakage.

- 80 PLUS Gold Certified
- Fully Modular Cabling
- ATX 12V

Summary: Seasonic Focus GX. Total power: 750 W, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 61 cm, SATA power cable length: 450,810,860 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, CPU, PCIe, Peripheral (Molex), Peripheral (Molex) to SATA 3.3, SATA | Vendor Homepage: <https://seasonic.com/focus-gx/> | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Combined power (+12V): 744 | Combined power (+3.3V): 100 | Combined power (+5Vsb): 15 | Combined power (-12V): 3.6 | Input current: 10 - 5 | Max output current (+12V): 62 | Max output current (+3.3V): 20 | Max output current (+5V): 20 | Max output current (+5Vsb): 3 | Max output current (-12V): 0.3 | Power protection features: Over current/Over power/Over voltage/Overheating/Short circuit/Under voltage | Total power: 750 | Cabling type: Fully-Modular |

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CPU power cable length: 650 | CPU power connector (4+4 pin): Yes | Motherboard power cable length: 610 | Motherboard power connector: 20+4 pin ATX | PCI Express connector: Yes | PCI Express power cable length: 750 | PCI Express power connectors (6+2 pin): 2 | Peripheral (Molex) power cable length: 470/690 | SATA power cable length: 450/810/860 | 80 PLUS certification: 80 PLUS Gold | ATX version: 3.0 | Bearing technology: FDB | Mean time between failures (MTBF): 100000 | Power supply unit (PSU) form factor: ATX | Purpose: PC | Silent mode: Yes | Cooling type: Active | Fan diameter: 120 | Number of fans: 1 | On/off switch: Yes | Product colour: Black | Operating temperature (T-T): 0 - 50 | Cable tie(s) included: Yes | Cables included: AC,CPU,PCIe,Peripheral (Molex),Peripheral (Molex) to SATA 3.3,SATA | Certification: cTUVus, TUV, CB, CCC, BSMI, EAC, CE, Energy Star, RoHS, WEEE, ErP Lot 6, REACH | Compliance certificates: BSMI/CB/CCC/CE/cTUVus/EAC/REACH/RoHS/WEEE | Depth: 140 | Height: 86 | Width: 150 | Sustainability certificates: ENERGY STAR/ErP | Sustainability compliance: Yes | Warranty period: 10 | Model name: FOCUS-GX-750-ATX31 | Units per Shipping Box: 5 | Unit Calculated Volume: 0.008967 | Unit Calculated Weight: 3.4

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