

FSP VITA GM 850W White Power supply unit ATX ATX3.1 White

Gamintojas: **FSP** · Modelis: **VITA-850GM W** · EAN: **4713224529801** · Prekės kodas: **599994**



110,90 €

Kaina su PVM

Be PVM: **91,65 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Complies with ATX 12V V3.1 & EPS 12V V2.92
- ✓ Efficiency $\geq 90\%$ at typical load
- ✓ 80 PLUS® gold certified
- ✓ 105°C Japanese bulk capacitor
- ✓ 120mm hydraulic bearing (HYB) fan
- ✓ Fully modular cabling design
- ✓ Complete protections: OVP, OCP, OPP, OTP, SCP, UVP, SIP, NLO



Aprašymas

Complies with Intel® Power Design Guide ATX 3.1

Built for the demanding power requirements of tomorrow, these PSUs offer maximum total power excursion support as per ATX 3.1 and PCIe Gen 5.1 specifications, ensuring peak performance with future hardware upgrades.

High Efficiency in Gold-certified

Certified by world-class organizations 80 PLUS® gold certifications and reach platinum efficiency at typical load for lower power loss, less heat, and quieter operation.

LLC Resonant-converter Topology with Synchronous Rectifier

Reducing switching losses, boosting efficiency, and keeping the output voltage regulated under load conditions.

+5V & 3.3V DC to DC Circuit Design

Increase the efficiency and stabilize the output voltage to ensure system stability.

105°C Japanese Bulk Capacitor

Equip your PC with the best-in-class capacitors to offer maximize reliability, performance, and lasting power.

120 mm hydraulic bearing (HYB) fan

Quality bearing keeps fan noise to a minimum while providing maximum cooling performance.

Powerhouse Single +12V Rail

This high-amperage +12V rail delivers high load capabilities, it's ideal for intensive workloads of high-performance CPUs and graphics cards.

The Force Comes with You

Individual CPU 4+4 pin cables provide CPU direct output power to ensure stable operation even under the most demanding workloads.

The Force Comes with You

Dual PCIe 6+2Pin cables and a versatile 12V-2x6 cable offer flexible configuration for even the most power-hungry NVIDIA or AMD graphics cards. Dual PCIe 6+2Pin cables and a versatile 12V-2x6 cable offer flexible configuration for even the most power-hungry NVIDIA or AMD graphics cards.

Modular Design with All-White Cables

The VITA GM white version features completely white modular cables and cable connectors, creating an ultra-cool, all-white aesthetic. Its fully modular cabling design makes power supply installation easy, allowing users to use only the needed cables, which improves airflow and reduces system clutter.

Compact PSU Size 140 x 150 x 86mm

140mm in length which is relatively shorter than industry standard, it's ideal for compact PC or space-constraint environment without compromising on performance.

Fortress-level Protection

Our comprehensive circuit shields your valuable components from harm.

Techninė specifikacija

Specifications	
Sandėlio grupė	PSU [+83] [-113]
Power	
Total power	850 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	11-5.5 A
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	100 W
Combined power (+12V)	850 W
Combined power (+5V)	100 W

Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	20 A
Max output current (+12V)	70.83 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Efficiency	90%
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Surge & inrush protection (SIP), Under voltage

Ports & interfaces

Motherboard power connector	20+4 pin ATX
Peripheral (Molex) power connectors (4-pin)	4
Motherboard power cable length	60 cm
Number of SATA power connectors	8
SATA power cable length	500 mm
PCI Express power connectors (6+2 pin)	4
CPU power connector (4+4 pin)	Yes
CPU power cable length	70 cm
Cabling type	Fully-Modular

Performance

Purpose	PC
Power supply unit (PSU) form factor	ATX
80 PLUS certification	80 PLUS Gold
ATX version	3.1
EPS version	2.92
Bearing technology	HYB

Design

Product colour	White
Cooling type	Active
Fan diameter	12 cm
Number of fans	1 fan(s)
Fan location	Top

Operational conditions

Operating temperature (T-T)	0 - 40 °C
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Packaging content	
Cables included	CPU, Peripheral (Molex), SATA
Weight & dimensions	
Width	150 mm
Depth	140 mm
Height	86 mm
Matmenys ir svoris	
Matmenys (l × P × A)	14,00cm × 15,00cm × 9,00cm
Svoris	3,06kg