ASUS ROG STRIX 1000W Gold (16-pin cable) power supply unit 20+4 pin ATX ATX Black

Brand : ASUS

Product name : ROG STRIX 1000W Gold (16-pin cable)

Product code: 90YE00AA-B0NA00

- 16-pin PCIe cable: Bundled with a 12VHPWR cable that is compatible with PCIe Gen 5.0 graphics card
- ROG heatsinks cover critical components. Lower temps result in a longer lifespan and reduced noise
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
- Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- 0dB Technology lets you enjoy light gaming in relative silence
- An 80 Plus gold certification is the result of Japanese capacitors and other premium components
- Cosmetic customization is enabled by a magnetic logo and stickers that help you reskin the visible side to your liking
- Fully modular cables keep your rig neat and tidy
The ROG Strix 1000W Gold PSU brings premium cooling performance to the mainstream

Power

Total power *	1000 W
AC input voltage *	100 - 240 V
Combined power (+3.3V)	125 W
Combined power (+12V)	996 W
Combined power (+5V)	125 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	25 A
Max output current (+12V)	83 A
Max output current (+5V)	25 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage

Ports & interfaces

Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	61 cm
Number of SATA power connectors	8
SATA power cable length	400,120,410,150 mm
Peripheral (Molex) power connectors (4-pin) *	4
Peripheral (Molex) power cable length	450,120 mm
PCI Express power connectors (6+2 pin)	3
PCI Express power connectors (16-pin)	1
PCI Express power cable length	67.5 cm

Ports & interfaces

CPU power connector (4+4 pin)	✔
CPU power cable length	100 cm
Cabling type	Fully-Modular

Performance

80 PLUS certification *	80 PLUS Gold
Purpose *	PC
Power supply unit (PSU) form factor *	ATX
Silent mode	✔
Bearing technology	DBB

Design

Product colour	Black
Cooling type	Active
Fan diameter	13.5 cm
Number of fans	1 fan(s)
Fan location	Top
Illumination	✔

Packaging content

Cables included	CPU, PCIe, SATA, Peripheral (Molex)

Weight & dimensions

Width	160 mm
Depth	150 mm
Height	86 mm
Weight	1.88 kg

Packaging data

Package width	310 mm

Packaging data

Package depth	180 mm
Package height	115 mm
Package weight	3.54 kg
Package type	Box

Technical details

Compliance certificates	RoHS

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