

## ASUS TUF Gaming 850W Gold power supply unit 24-pin ATX ATX Black

**Brand :** ASUS

**Product code:** 90YE00S2-B0NA00

**Product name :** TUF Gaming 850W Gold

- Capacitors and chokes pass demanding tests to achieve Military-grade Certification
- Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- A protective PCB coating protects against moisture, dust, and extreme temperatures
- An 80 Plus Gold Certification is the result of Japanese capacitors and other premium components
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
- Fully modular etched cables keep your rig neat and tidy

850 watt, fully modular power supply, ATX 3.0 compatible, Axial-tech fan, PCB coating, double ball bearings



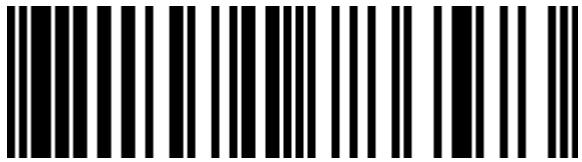
<b>Power</b>		<b>Ports &amp; interfaces</b>	
Total power *	850 W	PCI Express power cable length	67.5 cm
AC input voltage *	100 - 240 V	CPU power connector (4+4 pin)	✓
Combined power (+3.3V)	130 W	CPU power cable length	65 cm
Combined power (+12V)	850 W	Cabling type	Fully-Modular
Combined power (+5V)	130 W	<b>Performance</b>	
Combined power (-12V)	9.6 W	80 PLUS certification *	80 PLUS Gold
Combined power (+5Vsb)	15 W	Purpose *	PC
Max output current (+3.3V)	25 A	Power supply unit (PSU) form factor *	ATX
Max output current (+12V)	70.8 A	ATX version	3.0
Max output current (+5V)	25 A	<b>Design</b>	
Max output current (-12V)	0.8 A	Product colour	Black
Max output current (+5Vsb)	3 A	Cooling type	Active
Efficiency	92%	Fan diameter	13.5 cm
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage	Number of fans	1 fan(s)
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Motherboard power connector *	24-pin ATX	Cables included	AC, CPU, PCIe, Peripheral (Molex), SATA
Motherboard power cable length	61 cm	<b>Weight &amp; dimensions</b>	
Number of SATA power connectors	5	Width	150 mm
SATA power cable length	120,400 mm	Depth	150 mm
Peripheral (Molex) power connectors (4-pin) *	4	Height	86 mm
Peripheral (Molex) power cable length	150,400 mm	Weight	2.38 kg
PCI Express power connectors (8-pin)	3	<b>Packaging data</b>	
PCI Express power connectors (16-pin)	1	Package width	310 mm
		Package depth	200 mm
		Package height	108 mm

**Packaging data**

Package weight	3.07 kg
Package type	Box

**Technical details**

Compliance certificates	RoHS
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