# ASUS ROG STRIX 1200W Gold Aura Edition power supply unit 20+4 pin ATX Black

**Brand :** ASUS

**Product family:** ROG

**Product code:** 90YE00P0-B0NA00

**Product name :** ROG STRIX 1200W Gold Aura Edition

ROG STRIX 1200W Gold Aura Edition RGB power supply (1200 Watt, Aura Sync RGB lighting, 80+ Gold certification, Axial-Tech fan, ATX 3.0 compatible, PCIe 5.0 ready)
ASUS ROG STRIX 1200W Gold Aura Edition. Total power: 1200 W, AC input voltage: 100 - 240 V, Combined power (+3.3V): 120 W. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 60 cm, SATA power cable length: 400,520,640 mm. Purpose: PC, 80 PLUS certification: 80 PLUS Gold, Bearing technology: Ball bearing. Product colour: Black, Cooling type: Active, Fan diameter: 13.5 cm. Cables included: AC, CPU, PCIe, Peripheral (Molex), SATA

## Power

| | |
|---|---|
| Total power * | 1200 W |
| AC input voltage * | 100 - 240 V |
| Combined power (+3.3V) | 120 W |
| Combined power (+12V) | 1200 W |
| Combined power (+5V) | 120 W |
| Combined power (-12V) | 3.6 W |
| Combined power (+5Vsb) | 15 W |
| Max output current (+3.3V) | 22 A |
| Max output current (+12V) | 100 A |
| Max output current (+5V) | 22 A |
| Max output current (-12V) | 0.3 A |
| Max output current (+5Vsb) | 3 A |
| Efficiency | 80% |
| Power protection features | Over power, Over voltage, Overcharge, Overheating, Short circuit, Under voltage |

## Ports & interfaces

| | |
|---|---|
| Motherboard power connector * | 20+4 pin ATX |
| Motherboard power cable length | 60 cm |
| Number of SATA power connectors | 5 |
| SATA power cable length | 400,520,640 mm |
| Peripheral (Molex) power connectors (4-pin) * | 4 |
| Peripheral (Molex) power cable length | 150,300,400,550 mm |
| PCI Express power connectors (8-pin) | 4 |
| PCI Express power connectors (16-pin) | 1 |
| PCI Express power cable length | 70 cm |

## Ports & interfaces

| | |
|---|---|
| CPU power connector (4+4 pin) | ✓ |
| CPU power cable length | 65 cm |
| ATX power connector (20+4 pin) | ✓ |

## Performance

| | |
|---|---|
| 80 PLUS certification * | 80 PLUS Gold |
| Purpose * | PC |
| ATX version | 3.0 |
| Silent mode | ✓ |
| Bearing technology | Ball bearing |

## Design

| | |
|---|---|
| Product colour | Black |
| Cooling type | Active |
| Fan diameter | 13.5 cm |
| Number of fans | 1 fan(s) |
| Illumination | ✓ |
| On/off switch | ✓ |

## Packaging content

| | |
|---|---|
| Cables included | AC, CPU, PCIe, Peripheral (Molex), SATA |

## Weight & dimensions

| | |
|---|---|
| Width | 180 mm |
| Depth | 150 mm |
| Height | 86 mm |
| Weight | 3.23 kg |

## Packaging data

| | |
|---|---|
| Manual | ✓ |
| Package width | 386 mm |
| Package depth | 242 mm |
| Package height | 129 mm |
| Package weight | 3.73 kg |
| Package type | Box |

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