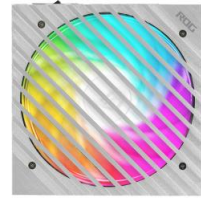# ASUS ROG Loki SFX-L 850W Platinum White power supply unit 24-pin ATX

**Brand :** ASUS

**Product family:** ROG

**Product code:** 90YE00N2-B0NA00

**Product name :** Loki SFX-L 850W Platinum White

ROG Loki SFX-L 850W Platinum power supply (fully modular power supply, 80+ Platinum, Lambda A certified, 120mm PWM ARGB fan, Aura Sync RGB lighting, ATX 3.0 compatible, PCIe 5.0 ready, white) ASUS ROG Loki SFX-L 850W Platinum White. Total power: 850 W, AC input voltage: 100 - 240 V, Combined power (+3.3V): 110 W. Motherboard power connector: 24-pin ATX, Motherboard power cable length: 45 cm, SATA power cable length: 600 mm. Purpose: PC, Power supply unit (PSU) form factor: SFX-L, 80 PLUS certification: 80 PLUS Platinum. Product colour: White, Cooling type: Active, Fan diameter: 12 cm. Width: 125 mm, Depth: 125 mm, Height: 63.5 mm

## Power

| | |
|---|---|
| Total power * | 850 W |
| AC input voltage * | 100 - 240 V |
| Combined power (+3.3V) | 110 W |
| Combined power (+12V) | 850 W |
| Combined power (+5V) | 110 W |
| Combined power (-12V) | 9.6 W |
| Combined power (+5Vsb) | 12.5 W |
| Max output current (+3.3V) | 20 A |
| Max output current (+12V) | 70.8 A |
| Max output current (+5V) | 20 A |
| Max output current (-12V) | 0.8 A |
| Max output current (+5Vsb) | 2.5 A |
| Power protection features | Over power, Over voltage, Overcharge, Overheating, Short circuit, Under voltage |

## Ports & interfaces

| | |
|---|---|
| Motherboard power connector * | 24-pin ATX |
| Motherboard power cable length | 45 cm |
| Number of SATA power connectors | 6 |
| SATA power cable length | 600 mm |
| Peripheral (Molex) power connectors (4-pin) * | 4 |
| Peripheral (Molex) power cable length | 600 mm |
| PCI Express power connectors (8-pin) | 3 |
| PCI Express power connectors (16-pin) | 1 |
| PCI Express power cable length | 45 cm |

## Ports & interfaces

| | |
|---|---|
| CPU power connector (4+4 pin) | ✔ |
| CPU power cable length | 55 cm |
| Cabling type | Fully-Modular |

## Performance

| | |
|---|---|
| 80 PLUS certification * | 80 PLUS Platinum |
| Supported motherboard form factors | ATX |
| Purpose * | PC |
| Power supply unit (PSU) form factor * | SFX-L |
| Bearing technology | Ball bearing |

## Design

| | |
|---|---|
| Product colour | White |
| Cooling type | Active |
| Fan diameter | 12 cm |
| Number of fans | 1 fan(s) |
| Illumination | ✔ |
| On/off switch | ✔ |

## Weight & dimensions

| | |
|---|---|
| Width | 125 mm |
| Depth | 125 mm |
| Height | 63.5 mm |
| Weight | 1.81 kg |

## Packaging data

| | |
|---|---|
| Package width | 285 mm |
| Package depth | 190 mm |
| Package height | 100 mm |
| Package weight | 2.5 kg |
| Package type | Box |

## Technical details

| | |
|---|---|
| Sustainability compliance | ✔ |
| Compliance certificates | RoHS |

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