



- ATX 3.1 ready, native dual-color PCIe CEM 5.1 connector
- Supports NVIDIA® GeForce RTX™ 40 series graphics cards
- Fully modular design, flat cables
- 80 PLUS Gold certified for high efficiency
- Active PFC design
- Protection with OVP / OCP / OPP / OTP / SCP / UVP
- 135 mm fluid dynamic bearing fan
- LLC half bridge topology with DC-to-DC module design

## SPECIFICATIONS

|                              |                                                        |
|------------------------------|--------------------------------------------------------|
| <b>Efficiency Rating</b>     | 80 PLUS Gold (up to 90%)                               |
| <b>Modular</b>               | Yes (fully modular)                                    |
| <b>Fan Size</b>              | 135 mm                                                 |
| <b>Fan Bearing</b>           | Fluid Dynamic Bearing                                  |
| <b>Dimensions (DxWxH)</b>    | 150 x 150 x 86 mm                                      |
| <b>PFC Type</b>              | Active PFC                                             |
| <b>Input Voltage Range</b>   | 100-240V~                                              |
| <b>Power Watt</b>            | 1000W                                                  |
| <b>Power Excursion</b>       | 2000W (*up to 200% of the PSU's rated power for 100µs) |
| <b>Input Frequency Range</b> | 50-60Hz                                                |
| <b>Protection</b>            | OCP / OVP / OPP / OTP / SCP / UVP                      |
| <b>ATX (24 pin)</b>          | 1                                                      |
| <b>EPS (4+4 pin)</b>         | 2                                                      |
| <b>PCI-E 5.1 (16 pin)</b>    | 1 (600W)                                               |
| <b>PCI-E (6+2 pin)</b>       | 4                                                      |
| <b>SATA (15 pin)</b>         | 12                                                     |
| <b>PERIPHERAL (4 pin)</b>    | 4                                                      |
| <b>FDD (4 pin)</b>           | 1                                                      |