

**UGREEN**
**160W**
**GaN Nexode Pro**

**Specifications**

- \* AC input: 100-240V~50/60Hz, 2.3A Max
- \* USB Output
- USB-C1: 5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 28V/5A 140W Max PPS: 3.3-21V/5A
- USB-C2: 5V/3A 9V/3A 12V/3A 15V/3A 20V/5A 100W Max PPS: 3.3-21V/5A
- USB-C3: 5V/3A 9V/3A 12V/2.5A 30W Max PPS: 3.3-11V/2.75A
- USB-A: 5V/3A 9V/3A 12V/1.5A 10V/2.25A 22.5W
- \* Total Output Power: 160W Max
- \* Static power consumption  $\leq 0.3W$
- \* Output ripple:  $5V \leq 100mV$ ,  $9V \leq 120mV$ ,  $12V \leq 150mV$ ,  $15V \leq 180mV$ ,  $20V/28V \leq 200mV$
- \* Output voltage range:  $V_{out} \pm V_{out} * 5\%$  (i.e.,  $\pm 5\%$  of the rated output voltage for each level)
- \* Output Overcurrent Point:  $I_{out} * (105\% \sim 130\%)$
- \* Support Protocols:
- USB-C1 : UFCS(A0~A3: 63W, A4: 33W), PD3.1/3.0, PPS, QC5/QC4+/QC3+, SCP(10V2.25A), FCP, AFC, APPLE5V2.4A, Samsung 5V2A, BC1.2
- USB-C2/C3 : PD3.0, PPS, QC4+, QC3.0, QC2.0, SCP(10V2.25A), FCP, AFC, APPLE 5V2.4A, Samsung 5V2A, BC1.2      USB-A: QC3.0, QC2.0, SCP(10V2.25A), FCP, AFC, APPLE 5V2.4A, Samsung 5V2A, BC1.2
- \* Types of Protection: Output Overcurrent/Overvoltage/Short Circuit Protection, Overtemperature Protection
- \* Shell temperature: 77°C Max (environmental temperature: 25°C, 160W full load test)
- \* Operating temperature: -10~25°C (safety test working environment temperature)
- \* Storage temperature: -20°C to 80°C
- \* Shell Material/Fire Resistance Rating: PC Material/94-V0 Fire Resistance Rating
- \* Product dimensions: (70\*70\*33)  $\pm 0.5mm$
- \* Application altitude  $\leq 5000$  meters
- \* pins: USB-C: 16PIN, USB-A: 4PIN
- \* Cable Information: 25097/25876/25877: 1.5 meters, 48V/5A, 240W C-C cable