

GPU Lite 250R

The Safest Energy to Fly

The GPU Lite 250R is a device developed by **ENERCRAFT** to allow energy supply for a long time, mainly for aircraft maintenance or operational purposes, working as a continuous service power source. The equipment must be plugged in (AC cable) to a properly grounded outlet, and connected to the aircraft through the external DC power connector.



All of the **ENERCRAFT** GPUs Lite are equipped with Switching Power Supplies, which feature higher efficiencies, lighter weight, longer hold up times, and the ability to handle wider input voltage ranges.

MAIN SPECIFICATIONS OF THE GPU Lite 250R

AC INPUT	Single Phase (220V) or Bi Phase (110V) 90-264 Vac. Freq. 47/63 Hz
DC OUTPUT	28.5 ± 0.5 Volts 245 Amp Nominal, 250 Amp Maximum
TEMPERATURE RANGE	- 30° C ↔ 70° C
DIMENSIONS	558 mm x 355 mm x 228 mm
WEIGHT	13 kg (including cable and AN2551)
CABLE	1.5 mts Standard 3 PINS NATO AN2551 (50mm ²)
PROTECTION	Electronic sensors & Fuses
COOLING	Cooling air system integrated into the equipment

MAIN FEATURES

1 Incorporates the latest technology



ENERCRAFT patented design
The most disruptive GPU
Compact and portable
The most reliable components

2 Full data display



Voltage
Output current

3 Protective Case



Reliable waterproofing
NANUK®'s patented latching system
Robust and Impact resistant
Modern design

4 Portable equipment



Lightweight unit
One-handed operation
Spring loaded handle
Reinforced metal padlock holes

The GPU Lite Family has been fully developed and tested by **ENERCRAFT**, to offer the latest technology in energy management and supply.



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