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PRODUCT OVERVIEW ▶ ADAPTERS & POWER SUPPLIES

▶ POWER INVERTERS 12V DC - 24V DC to 230 VAC ▶ GOLD LINE INVERTERS VELLEMAN

GOLDLINE INVERTER 250W 12VDC TO 230VAC

G+



Print

GL1250

While stock lasts

Support

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Compare

From DC to AC.
250W.

Features

- very compact considering the continuous output power of 250W
- light (1.4kg) and therefore ideally suited for your travels
- automatic shutoff if battery is too weak
- electronically protected against short-circuits and overloads
- integrated fan
- protected against overheating and against capacitive loads (90°)
- short-term overloads are possible when connecting difficult loads e.g. televisions, drills, computers, etc.
- high efficiency and low idling consumption (0.1A)
- LED indication : green for normal operation, red when protection against overheating and capacitive loads is in effect
- fuse protects the device against polarity reversal
- short-circuit protection
- overload protection
- compact dimensions
- modified sine wave
- output is short-circuit protected
- battery-low alarm
- battery-low shutdown
- thermal + overload protection
- child-safe

Specifications

- input voltage: 10.5 to 15VDC
- output voltage: 230VAC (at 14V) / 110V possible
- current consumption: 25A max.
- battery protection: ± 10V
- continuous output power: 250W (150W with 110V)
- peak output power: 500W
- output frequency: 50Hz (crystal quartz)
- output voltage wave: modified sine wave
- efficiency: 80% max.
- idling power consumption: 0.1A
- overheating protection of output transistors: 90°
- weight: 1.4kg
- dimensions: 270 x 60 x 85mm

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