

Green Cell Car Power Inverter  
12V to 230V, 300W/600W  
Modified sine wave

## INVGC01



### 300W Modified sine wave Inverter

<b>Model</b>	INVGC01
<b>Output Power</b>	150W
<b>Peak Power</b>	300W
<b>DC Input Voltage Range</b>	DC12V(9.5V-15.5V)
<b>AC Output Voltage</b>	230V
<b>Unload Current</b>	$\leq 0.15A$
<b>Output Frequency</b>	(50Hz $\pm 2$ Hz)
<b>Output Waveform</b>	Modified sine wave
<b>USB Output Voltage / Current</b>	5V 2A (Support QC3.0 fast charge up to 18W)
<b>Max. Output Efficiency</b>	90%
<b>Low Voltage Protection</b>	yes
<b>Over Voltage Protection</b>	yes
<b>Over Load Protection</b>	yes
<b>Over Temp Protection</b>	yes
<b>Short Circuit Protection</b>	yes
<b>DC Reverse Connection Protection</b>	Fuse burnt
<b>Low Voltage Alarm Range</b>	10.5v $\pm 0.5$ v
<b>Low Voltage Protection Range</b>	9.5v $\pm 0.5$ v
<b>Low Voltage Recover Range</b>	12v $\pm 0.5$ v
<b>Over Voltage Protection Range</b>	15.5v $\pm 0.5$ v
<b>Over Voltage Recover Range</b>	14v $\pm 0.5$ v
<b>Working Temperature</b>	-10°C~50°C
<b>Cooling Method</b>	Fan cooling (Temperature control)

Note: The tech updates constantly. These data are used for reference only. Please refer to our real product.