

# 75W Car Power Inverter with USB

This compact car inverter converts 12V DC power from a vehicle's battery into 120V AC power. It features a standard AC outlet and a USB charging port for versatile connectivity.



## Product Overview

### Compact Power Solution for Travel

This 75W car power inverter is designed to convert 12V DC vehicle battery power into a reliable AC output for your portable devices. Perfectly sized for travel, camping, or emergency use, it offers a continuous 60W output with a peak capability of 150W. With integrated multi-stage safety protections, it provides a secure power source for smartphones, tablets, and other small electronics while on the road.

## Power Performance

### Key Power Metrics

**75 W**

Max Power (10min)

**60 W**

Continuous Power

**150 W**

Peak Power

## Technical Specifications

### Electrical Characteristics

Parameter	Value
Input Voltage	DC 12V
Output Voltage	220V-240V, 100V-120V
Frequency	50Hz, 55Hz, 60Hz
Output Waveform	Modified sine wave
DC Port Output	DC 12V

## Safety & Design

### Physical Dimensions

- Size: 145x75x50mm
- Net Weight: 0.18KG

### Protection Features

Overload Protection, Overheat Protection, Input Overvoltage Protection, Input Low voltage Protection, Output Short-circuit Protection