

# 400W PowerVerter Ultra-Compact Car Inverter with 2 AC/2USB - 3.1A/Battery Cables/Cigarette Ligther Adapter (CLA)

MODEL NUMBER: PV400USB











# **Highlights**

- Charges multiple electronic devices in your vehicle
- Features 2 AC outlets, 2.1A USB port and 1.0A USB port
- · Battery Cables for direct connect
- CLA plugs your vehicle's cigarette lighter socket
- . Built-in interior cooling fan
- · Durable plastic housing

#### **Package Includes**

- PV400USB 400W PowerVerter
   Ultra-Compact Car Inverter
- Red/Black Battery Cables
- CLA adapter
- Warranty information
- Owner's Manual

#### Description

The PV400USB 400W PowerVerter® Ultra-Compact Car Inverter provides 400 watts of portable power for charging and operating multiple devices in your car, truck, boat or RV. It converts 12V DC power into standard 120V AC power to run a wide variety of electronics, such as laptops, smartphones, tablets, game systems, portable TVs and DVD players, MP3 players and GPS units, as well as low-power lights, camping accessories, battery rechargers for small battery-operated power tools and mobile office equipment.

The PV400USB features two AC outlets, a 2.1A USB port and a 1.0A USB port. Just plug the DC input jack with convenient 3-foot cord into the 12V cigarette lighter socket in your vehicle, or use the battery cables to connect to your battery - always connect red to red and black to black. Press the on/off button, and the unit is ready to operate. Easy-to-read LED lets you know the inverter is receiving power from the battery.

To prevent you from running down your car battery, the PV400USB turns off automatically when the input voltage falls to 10V. Likewise, the unit will also shut down if it gets too hot (for instance, because your connected devices exceed 400 watts). A built-in ventilation fan keeps the interior cool during extended use. The durable plastic housing is engineered to withstand the rigors of road trips, campouts, business trips and family vacations. No maintenance is required.

#### **Features**

### Powers and Charges Up to 4 Devices

- Converts 12V DC battery power to standard 120V AC power
- Runs smartphones, laptops, tablets, GPS units, game systems, portable TVs, DVD players, MP3 players and other electronics
- Features 2 AC outlets, 2.1A USB port and 1.0A USB port
- Outputs 400 watts (continuous); 800 watts (peak)

#### Easy to Use

- DC jack plugs into the cigarette lighter socket in your car, truck, boat or RV
- · Battery Cables connect directly to the battery Always connect red to red and black to black.
- Flexible 3-foot cords allows devices to run in the back seat



• LED indicates the unit is receiving power from the battery

# **Premium Construction**

- Durable plastic housing built to withstand rigors of travel
- Built-in ventilation fan keeps the interior cool during extended use
- Automatic low-voltage shutoff prevents deep vehicle battery discharge at 10V
- No maintenance required

# **Specifications**

ОИТРИТ		
Charging Ports / Amps	(1) 1A; (1) 2.1A	
Nominal Output Voltage(s) Supported	120V	
Frequency Compatibility	60 Hz	
Output Receptacles	(2) 5-15R	
Output (Watts)	400	
Continuous Output Capacity (Watts)	400	
Peak Output Capacity (Watts)	800	
Output Frequency Regulation	60 Hz (+/- 3 Hz)	
Overload Protection	40A fuse	
INPUT		
Input Connection Type	12VDC cigarette lighter input plug connection or battery cables	
Input Cord Length (ft.)	3	
Input Cord Length (m)	0.91	
Voltage Compatibility (VDC)	12	
BATTERY		
DC System Voltage (VDC)	12	
PHYSICAL		
Unit Dimensions (hwd / in.)	6.78 x 3.94 x 2.78	
Unit Dimensions (hwd / cm)	17.21 x 10.01 x 7.04	
Unit Weight (lbs.)	1.217	
Unit Weight (kg)	0.55	
Material of Construction	Plastic	



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SPECIAL FEATURES	
Remote Control Capability	No
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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# Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
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- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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