### **CyberPower**

# CPS160PBURC1 POWER INVERTER

## Convert DC power to AC power for laptops, mobile devices, and electronics

The CyberPower 160 Power Inverter (CPS160PBURC1) from CyberPower converts power from your vehicle's 12V DC power outlet to household AC power to simultaneously power two devices with its one AC household outlet and a 2.1-Amp USB port. The CyberPower 160 features include a pivoting DC plug to fit into tight spaces in your vehicle and a 15-Amp fuse for overcurrent protection. It also provides surge protection and automatic power shutdown to protect your connected devices from damaging surges and your automotive battery from power drain. The CyberPower 160, backed by a two-year limited warranty, is ideal for mobile devices, entertainment electronics, and other accessories that use up to 160 watts of power.



#### TYPICAL APPLICATIONS

- Mobile Devices
- Laptop Computers
- Consumer Electronics

#### **FEATURES**

- Power source: DC, USB
- DC input: 11 15 VDC
- AC output: 120 VAC (160 watts peaks, 100 watts continuous)
- AC outlets: 1

- USB power port: 1
- USB output: 5 VDC, 2.1 Amp
- Pivoting DC plug: Yes
- · Surge protection: Yes
- Automatic shutdown: Yes
- Warranty: 2-year

### **SPECIFICATIONS**

| INPUT                     |                       |
|---------------------------|-----------------------|
| Current                   | 12 A                  |
| Input Plug Type           | 12VDC Auto Power Port |
| OUTPUT                    |                       |
| AC Voltage                | 120 VAC               |
| DC Power Ports            | None                  |
| On Battery Frequency      | 60 Hz                 |
| On Battery Voltage        | 120 VAC               |
| On Battery Waveform       | Simulated Sine Wave   |
| Outlet Type               | 1 - NEMA 5-15R        |
| Outlets - Total           | 1                     |
| Output Voltage            | 120VAC                |
| Output Watts - Continuous | 100 W                 |

| OUTPUT CONT.             |          |
|--------------------------|----------|
| USB Charge Port          | Yes      |
| USB Charge Port Amperage | 2.4 A    |
| USB Charge Port Quantity | 1        |
| USB Charge Port Standard | Type A   |
| USB Charge Port Type     | 1 Type A |
| USB Charge Port Voltage  | 5 VDC    |
| Watts - Peak             | 160 W    |
| PHYSICAL                 |          |
| Color                    | Black    |

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### **SPECIFICATIONS CONT.**

| PHYSICAL DIMENSIONS                  |                            |
|--------------------------------------|----------------------------|
| Physical Dimensions -<br>WxHxD (cm)  | 6.45 x 3.63 x 13.72 cm     |
| Physical Dimensions -<br>WxHxD (mm)  | 65 x 36 x 137 mm           |
| Physical Dimensions -<br>WxHxD (in.) | 2.54 x 1.43 x 5.4 in.      |
| Weight (kg)                          | 0.12 kg                    |
| Weight (lb)                          | 0.27 lbs.                  |
| SHIPPING DIMENSIONS                  |                            |
| Shipping Dimensions -<br>WxHxD (cm)  | 3.89 x 22.02 x 16.71 cm    |
| Shipping Dimensions -<br>WxHxD (mm)  | 38.86 x 220.22 x 167.13 mm |
| Shipping Dimensions -<br>WxHxD (in)  | 1.53 x 8.67 x 6.58 in.     |
| Weight (kg)                          | 4.2 kg                     |
| Weight (lb)                          | 9.25 lbs.                  |

| CERTIFICATIONS   |                         |  |
|------------------|-------------------------|--|
| Environmental    | RoHS Compliant          |  |
| WARRANTY         |                         |  |
| Product Warranty | 2-Year Limited Warranty |  |