

## 2000W POWER INVERTER DC/AC, WITH 12V DC INPUT

### DESCRIPTION

The DYNAMIX 2000W Pure Sine Wave Power Inverter delivers reliable DC to AC power conversion, providing clean & stable energy for sensitive devices. Designed with overheat & overload protection, it ensures safe & efficient operation in demanding environments. Equipped with both USB-A & USB-C ports, this inverter offers versatile charging options for a wide range of devices, making it an ideal solution for powering electronics on the go or during emergencies.

### FEATURES

- 2000W Pure Sine Wave Power Inverter
- Input: 13.8V DC, Output: 230V AC
- Peak Power: 4000W
- 2 USB ports:
  1. USB-A QC 3.0 Output 5V 3.0A, 9V 1.5A, 12V 1A
  2. USB-C Output 5V 3.0A, 9V 1.5A, 12V 1A
- Overload & short circuit protection
- High & low voltage protection
- With clip cable

### APPLICATIONS

- Power & charge: Laptops, iPods, iPad, Mobile Phones, MP3 Players, Fans, TV, Refrigerators, Electric Kettles & more



PRODUCT CODE	DESCRIPTION	COLOUR
TE6-1627S	2000W Power Inverter, Pure Sine Wave	Black

### SPECIFICATIONS

Rated DC Input Voltage	13.8V DC	
DC Input Voltage Range	10V~16V DC	
Output	230V±10V AC	
Continuous Power	2000W	
Peak Power	4000W	
USB Output (2x Ports)	USB-A: QC 3.0 Output 5V 3.0A, 9V 1.5A, 12V 1A	USB-C: Output 5V 3.0A, 9V 1.5A, 12V 1A
AC Output Quantity	2	
Protection	Overload protection	
	High & low voltage protection	
	Short circuit protection	
	Overheat protection	
Material	ABS Housing	Colour: Black
Certified Standard	CE/ROHS	
Weight	4.2kg	

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at [contactus@dynamix.co.nz](mailto:contactus@dynamix.co.nz)  
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