



1000W, 12 Volt  
Pure Sine Inverter  
#KTTS1000P  
www.ktcables.com.au



### DESCRIPTION

12V, 1000W Pure Sine Wave Inverter.

KT pure sine wave inverters are equipped with dual 240V AS/NZS 3112 approved sockets, LED on/off rocker switches, Power on, fault indicators, LCD display and USB-A port & USB-C port. Each inverters boasts 5 safety protection features including input over voltage protection, over load protection, over temperature & reverse polarity protection. Comes with a 12 month manufacturer warranty.

### FEATURES

- Suitable for use with 12V deep cycle batteries
- Dual retractable protective safety cover with 240V AS/NZS 3112 approved sockets
- Power on, Fault LED indicator & LCD display indicating volts, wattage for battery & load
- Equipped with USB-A & USB-C port for efficient charging of portable devices
- 5 innovative safety protection features including over load & reverse polarity protection
- Easily and securely mounts to flooring & wall

### CERTIFICATIONS

Inverter Certification	• AS/NZS 4763:2011	USB Certification	• USB IEC 62368-1
AU Socket Certification	• AS/NZS 3112	EMC Approvals	• EMC IEC 61000.6.4:2012

### TECHNICAL SPECIFICATIONS

Input	• DC 12V 98A	Low Battery Alarm	• DC 10.2 - 10.8 Volt
Inverter	• Pure sine wave	Low Battery Shutdown	• DC 9.2 - 9.8 Volt
AC Output	• 240V AC 50Hz, 1000VA	Thermal Shutdown	• 60 +/- 5°C
USB Output A	• 5V DC, 2.1A Max	Replacement Fuses	• 35A / 32V x 4
USB Output C	• 18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A	Inverter Classifications	• (EPB) Equipotentially Bonded Inverter
Output Power	• 1000W	Dimensions	• 383mm (L) x 210mm (W) x 101mm (H)
Peak Power	• 2000W	Warranty	• 12 month manufacturer warranty