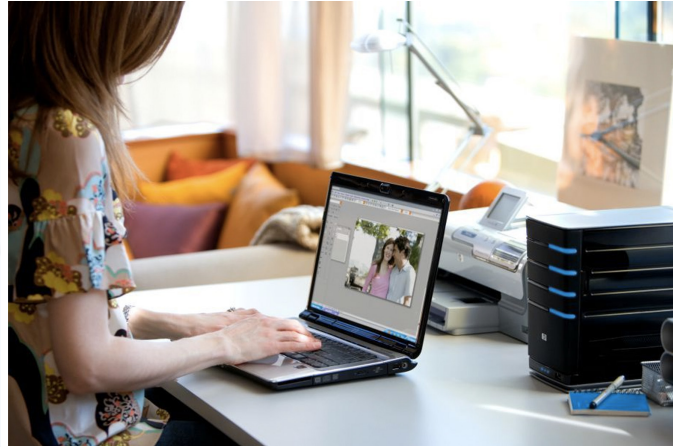


## Desktop Uninterruptible Power Supply

### ART 800 VA



### Specifications

- 800VA
- Standby UPS
- Compact size for stand and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave output
- Cold start function
- Bypass surge protection outlets available
- Easy battery replacement
- Optional 5V USB charger port, USB com. port, RJ11 and coax surge protection
- Optional LCD version is available by request
- Optional HID Power Device USB port

General Application Areas:



Office



Home



# ART 800 VA Standby UPS Selection Guide

MODEL	AKA 800
CAPACITY	800VA/480W
<b>INPUT</b>	
Voltage	220/230/240 VAC
Acceptable Voltage Range	180 - 270 VAC
Frequency Range	60 Hz / 50 Hz (Auto sensing)
<b>OUTPUT</b>	
Voltage	220/230/240 VAC
AC Voltage Regulation (Batt. Mode)	±10%
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz
Transfer Time	Typical 2-6 ms, Max. 10ms
Waveform (Batt. Mode)	Simulated Sinewave
<b>BATTERY</b>	
Battery Type & Number	12 V/5Ah x 1
Typical Recharge Time	8 hours recover to 90% capacity
<b>INDICATORS</b>	
AC Mode	Green lighting
Battery Mode	Yellow flashing
Fault	Red lighting
<b>ALARM</b>	
Battery Mode	Sounding every 10 seconds
Low Battery	Sounding every second
Overload	Sounding every 0.5 second
Fault	Continuously sounding
<b>PROTECTION</b>	
Full Protection	Overload, discharge, and overcharge protection
<b>PHYSICAL</b>	
Dimension, D x W x H (mm)	305 x 158.5 x 95
Net Weight (kgs)	2.9
<b>ENVIRONMENT</b>	
Humidity	0-90 % RH @ 0- 40°C (Non-condensing)
Noise Level	Less than 40dB

Product specifications are subject to change without further notice.



# ARTronic®

The art of electronics

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