

Ace® SolarWorks™ Pro

Add to any Ace® system for true energy independence!



- The Ace® SolarWorks™ Pro is a reliable source of household electricity whenever and wherever you need it.
- Utilizes High Energy Solar Panels to recharge it's built in sealed battery.
- Can be configured with Kyocera™ Solar Panels from 85 to 260W for faster recharge times
- The 1500W sealed battery provides enough power to run any Ace® Desktop or notebook system for hours.
- Rugged Rolling Cart with removable handle conveniently provides 2 x 120W AC outlets and 1 x 12VDC outlet
- Can be used to jump-start cars or run car accessories using the 12 Volt outlet
- No Moving Parts, No Noise, No Fumes and No Fuel
- Also comes with home and car power charger
- Pricing starts under \$1000 for complete setup!

ACE COMPUTERS

1425 East Algonquin Road
Arlington Heights, IL 60005



CONTACT

1-877-ACE-COMP
www.acecomputers.com

Product Specifications

120 Vac	
AC output power (continuous)	1350 W
AC output surge capacity (peak)	3000 W
AC output voltage	120 Vac
AC output frequency	60 Hz
AC output waveform	Modified Sine Wave
Inverter no-load current	0.30 amps
12 VDC	
Internal battery type	sealed lead-acid, AGM
Internal battery capacity	60 amp hours
Internal battery voltage	12 Vdc
DC power socket (circuit breaker)	12 amps

Note: Specifications may change without notice.

Measured Run Times

Office Applications	Watts	Runtime¹
Laptop	25	27 h 30 min
Desktop computer	67	8 h 48 min
20" LCD monitor	52	11 h 54 min
Wireless modem/router	6	118 h
Inkjet printer	8	87 h
Table lamp	40	16 h
Emergency Power Applications	Watts	Runtime
Cordless phone	5	130 h
Clock radio	8	87 h
13" CRT TV	45	14 h 6 min
20" LCD TV	75	7 h 42 min
18 cu. ft. fridge	120	4 h 18 min
8.8 cu. ft. freezer	80	7 h 6 min
Sump pump 1/2 hp	300	1 h 18 min
Home alarm system	5	129 h
Microwave	1000	19 min
7 1/4 circular saw	800	25 min
3/8 corded drill	250	1 h 48 min
Jigsaw	150	3 h 18 min

¹Runtime as measured on tested load.

Recharge Times

Ace SolarWorks Pro Model	Solar Panel Size (Watts)	Estimated Charging Time (Hours)
SW85	85W	13
SW130	130W	10
SW65-2	130W	10
SW85-2	170W	7
SW130-2	260W	5
Any Model – 120VAC Charge	N/A	24
Any Model – 12VDC Charge	N/A	8

