



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## CyberPower - PS1500AVRLCD : PS1500AVRLCD

### Specifications

|   |                          |
|---|--------------------------|
| <b>ENERGY STAR Unique ID:</b>                                   | 2405182                  |
| <b>Brand Name:</b>  | CyberPower               |
| <b>Model Name:</b>  | PS1500AVRLCD             |
| <b>Model Number:</b>  | PS1500AVRLCD             |
| <b>Power Conversion Mechanism:</b>                              | Static                   |
| <b>Minimum Configuration Tested Model Number:</b>               | CST150UC                 |
| <b>Active Output Power Rating Minimum Configuration (W):</b>    | 900                      |
| <b>Apparent Output Power Rating Minimum Configuration (VA):</b> | 1500                     |
| <b>Topology (ac):</b>   | Line Interactive         |
| <b>Topology and Product Type Combined:</b>                      | ac Line Interactive (VI) |
| <b>Application:</b>   | Consumer,Commercial      |
| <b>Rated Input Voltage (V rms):</b>                             | 120-120                  |
| <b>Rated Input Frequency (Hz):</b>                              | 60-60                    |
| <b>Rated Output Voltage (V):</b>                                | 120-120                  |
| <b>Rated Output Frequency (Hz):</b>                             | 60-60                    |
| <b>Rack Mountable:</b>  | No                       |
| <b>Height (mm):</b>   | 249                      |
| <b>Width (mm):</b>  | 99                       |
| <b>Depth (mm):</b>  | 348                      |
| <b>Total Number of Outlets:</b>                                 | 8                        |
| <b>Number of Battery Backup and Surge Protected Outlets:</b>    | 4                        |
| <b>Number of Surge Protected Only Outlets:</b>                  | 4                        |
| <b>Normal Mode(s) Input Dependency Characteristic (ac):</b>     | Voltage Independent      |
| <b>Modular UPS:</b>   | No                       |
| <b>Number of Normal Modes:</b>                                  | Single-normal-mode       |
| <b>Default Normal Mode (ac):</b>                                | Voltage Independent      |
| <b>Test Input Voltage (V rms):</b>                              | 120                      |
| <b>Test Input Frequency (Hz):</b>                               | 60                       |
| <b>Test Output Voltage (V):</b>                                 | 120                      |
| <b>Test Output Frequency (Hz):</b>                              | 60                       |

|   |                                   |
|---|-----------------------------------|
| <b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b> | 3.3                               |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 98.1                              |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>            | 98.8                              |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>            | 98.9                              |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>           | 98.8                              |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>               | 98.8                              |
| <b>Efficiency (%):</b>  | 98.8                              |
| <b>Modular UPS Module Tested Model Number:</b>                              | N/A                               |
| <b>Energy Storage Mechanism:</b>  | Battery                           |
| <b>Energy Storage System Technology:</b>                                    | Valve Regulated Lead-acid Battery |
| <b>Energy Storage System Configuration:</b>                                 | Integral                          |
| <b>Energy Storage System Removable to Another Room:</b>                     | No                                |
| <b>Energy Storage System Runtime at 100% Load (min.):</b>                   | 3                                 |
| <b>Energy Storage System Runtime at 50% Load (min.):</b>                    | 11                                |
| <b>Energy Storage System Warranty (yrs):</b>                                | 3                                 |
| <b>Energy Storage System Information URL:</b>                               | N/A                               |
| <b>Network Connections Available:</b>                                       | Other,USB Port,Ethernet           |
| <b>Communication Protocols:</b>   | None                              |
| <b>Manufacturer Take Back Program:</b>                                      | No                                |
| <b>Model Web Page URL:</b>  | N/A                               |
| <b>Test Method Guidelines:</b>  | N/A                               |
| <b>Date Available on Market:</b>  | 2021-04-30                        |
| <b>Date Certified:</b>  | 2021-06-28                        |
| <b>Markets:</b>   | United States, Taiwan, Canada     |
| <b>ENERGY STAR Certified:</b>   | Yes                               |

## Additional Model Information

|                  |              |
|------------------|--------------|
| <b>UPC Codes</b> | 649532934911 |
|------------------|--------------|

**Captured On:**  
03/26/2023