



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## CyberPower - CP1000PFCLCDa : CP1000PFCLCDa

### Specifications

|   |                          |
|---|--------------------------|
| <b>ENERGY STAR Unique ID:</b>   | 2347569                  |
| <b>Brand Name:</b>  | CyberPower               |
| <b>Model Name:</b>  | CP1000PFCLCDa            |
| <b>Model Number:</b>  | CP1000PFCLCDa            |
| <b>Power Conversion Mechanism:</b>  | Static                   |
| <b>Minimum Configuration Tested Model Number:</b>                           | CP1000PFCLCDa            |
| <b>Active Output Power Rating Minimum Configuration (W):</b>                | 600                      |
| <b>Apparent Output Power Rating Minimum Configuration (VA):</b>             | 1000                     |
| <b>Topology (ac):</b>   | Line Interactive         |
| <b>Topology and Product Type Combined:</b>                                  | ac Line Interactive (VI) |
| <b>Application:</b>   | Commercial,Consumer      |
| <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>   | 248                      |
| <b>Width (mm):</b>  | 100                      |
| <b>Depth (mm):</b>  | 259                      |
| <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> | 3.096                    |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 98.3                     |

|   |                                      |
|---|--------------------------------------|
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>  | 99.1                                 |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>  | 99.3                                 |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b> | 99.4                                 |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>     | 99.3                                 |
| <b>Efficiency (%):</b>  | 99.3                                 |
| <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>         | 2                                    |
| <b>Energy Storage System Runtime at 50% Load (min.):</b>          | 8                                    |
| <b>Energy Storage System Warranty (yrs):</b>                      | 3                                    |
| <b>Energy Storage System Information URL:</b>                     | N/A                                  |
| <b>Network Connections Available:</b>                             | Serial Port,USB Port,Ethernet        |
| <b>Communication Protocols:</b>                                   | HTTPS,Other,HTTP                     |
| <b>Communication Protocol Other:</b>                              | HID, CyberPower serial Protocol (v2) |
| <b>Manufacturer Take Back Program:</b>                            | No                                   |
| <b>Model Web Page URL:</b>  | No (Not yet available)               |
| <b>Test Method Guidelines:</b>                                    | N/A                                  |
| <b>Date Available on Market:</b>                                  | 2019-11-01                           |
| <b>Date Certified:</b>  | 2019-10-01                           |
| <b>Markets:</b>   | United States, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                     | Yes                                  |

## Additional Model Information

CP850PFCLCDa,CP850PFCLCDa,

**Captured On:**  
01/17/2025