



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## APC by Schneider Electric - APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect : SMC1500-2UC

### Specifications

ENERGY STAR Unique ID:	2339208
Brand Name:	APC by Schneider Electric
Model Name:	APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect
Model Number:	SMC1500-2UC
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SMC1500-2UC
Active Output Power Rating Minimum Configuration (W):	900
Apparent Output Power Rating Minimum Configuration (VA):	1500
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Commercial
Rated Input Voltage (V rms):	110-125
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	110-125
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	86
Width (mm):	432
Depth (mm):	477
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	6
Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage Independent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage Independent
Test Input Voltage (V rms):	125
Test Input Frequency (Hz):	60

<b>Test Output Voltage (V):</b>	125
<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	3.512
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	98.3
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	98.9
<b>Efficiency (%):</b>	98.9
<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>	6
<b>Energy Storage System Runtime at 50% Load (min.):</b>	18
<b>Energy Storage System Warranty (yrs):</b>	2
<b>Energy Storage System Information URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-APCRBC132">https://www.apc.com/shop/us/en/products/P-APCRBC132</a>
<b>Battery Recycling URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Network Connections Available:</b>	Serial Port,USB Port,Ethernet
<b>Communication Protocols:</b>	Other
<b>Communication Protocol Other:</b>	USB Power Summary, Simple Signalling, SmartConnect
<b>Manufacturer Take Back Program:</b>	Yes
<b>Manufacturer Take Back Program URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Model Web Page URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-SMC1500-2UC">https://www.apc.com/shop/us/en/products/P-SMC1500-2UC</a>
<b>Test Method Guidelines:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/">https://www.apc.com/us/en/who-we-are/sustainability/</a>
<b>Date Available on Market:</b>	2020-06-01
<b>Date Certified:</b>	2019-05-22
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect Factory Serviced,SMC1500-2UCW,; Std Exch APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect,SMC1500-2UCQ,

<b>UPC Codes</b>	731304322757
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**Captured On:**  
04/25/2025