

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

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest Dependency (ac): Efficiency at 50% Load Min Config Lowest Dependency (ac): Efficiency at 75% Load Min Config Lowest Dependency (ac): Efficiency at 75% Load Min Config Lowest Dependency (ac): Efficiency at 75% Load Min Config Lowest Dependency (ac): Efficiency at 75% Load Min Config Lowest Dependency (ac): Weighted Efficiency Calc Min Config Lowest Dependency (ac): Weighted Efficiency Calc Min Config Lowest Dependency: Efficiency (%): Modular UPS Module Tested Model Number: Energy Storage System Technology: Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 100% Load (min.): Energy Storage System Warranty (vrs): Energy Storage System Information URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocol Other: Was Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Manufacturer Take Back Program URL: options.jsp Model Web Page URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/us/en/who-we-are/sustainability/	Test Output Voltage (V):	125
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Energy Storage Mechanism: Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Warranty (yrs): Energy Storage System Information URL: https://www.apc.com/shop/us/en/products/P-APCRBC132 Battery Recycling URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocols: Other Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Efficiency (%):	98.9
Energy Storage System Technology: Valve Regulated Lead-acid Battery Energy Storage System Configuration: Integral Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: https://www.apc.com/shop/us/en/products/P-APCRBC132 Battery Recycling URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Serial Port,USB Port,Ethernet Communication Protocols: Other Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Modular UPS Module Tested Model Number:	N/A
Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: https://www.apc.com/shop/us/en/products/P-APCRBC132 https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocols: Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Energy Storage Mechanism:	Battery
Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: Inttps://www.apc.com/shop/us/en/products/P-APCRBC132 Inttps://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocols: Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: https://www.apc.com/shop/us/en/products/P-APCRBC132 Battery Recycling URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocols: Communication Protocol Other: Was Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Energy Storage System Configuration:	Integral
(min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: https://www.apc.com/shop/us/en/products/P-APCRBC132 Battery Recycling URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocols: Other Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Energy Storage System Removable to Another Room:	No
(min.): Energy Storage System Warranty (yrs): 2 Energy Storage System Information URL: https://www.apc.com/shop/us/en/products/P-APCRBC132 Battery Recycling URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Serial Port,USB Port,Ethernet Communication Protocols: Other Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Energy Storage System Runtime at 100% Load (min.):	6
Energy Storage System Information URL: Battery Recycling URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Communication Protocols: Communication Protocol Other: Wanufacturer Take Back Program: Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Energy Storage System Runtime at 50% Load (min.):	18
https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Network Connections Available: Serial Port,USB Port,Ethernet Communication Protocols: Other Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Manufacturer Take Back Program: Yes Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Energy Storage System Warranty (yrs):	2
options.jsp Serial Port,USB Port,Ethernet Communication Protocols: Other USB Power Summary, Simple Signalling, SmartConnect Yes Manufacturer Take Back Program: Manufacturer Take Back Program URL: Model Web Page URL: Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Energy Storage System Information URL:	https://www.apc.com/shop/us/en/products/P-APCRBC132
Communication Protocols: Communication Protocol Other: USB Power Summary, Simple Signalling, SmartConnect Yes Manufacturer Take Back Program: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Battery Recycling URL:	, , , , , , , , , , , , , , , , , , ,
Communication Protocol Other: Manufacturer Take Back Program: Manufacturer Take Back Program URL: Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Network Connections Available:	Serial Port,USB Port,Ethernet
Manufacturer Take Back Program: Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ 2020-06-01	Communication Protocols:	Other
Manufacturer Take Back Program URL: https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp https://www.apc.com/shop/us/en/products/P-SMC1500-2UC https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Communication Protocol Other:	USB Power Summary, Simple Signalling, SmartConnect
options.jsp Model Web Page URL: https://www.apc.com/shop/us/en/products/P-SMC1500-2UC Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Manufacturer Take Back Program:	Yes
Test Method Guidelines: https://www.apc.com/us/en/who-we-are/sustainability/ Date Available on Market: 2020-06-01	Manufacturer Take Back Program URL:	
Date Available on Market: 2020-06-01	Model Web Page URL:	https://www.apc.com/shop/us/en/products/P-SMC1500-2UC
	Test Method Guidelines:	https://www.apc.com/us/en/who-we-are/sustainability/
Date Certified: 2019-05-22	Date Available on Market:	2020-06-01
	Date Certified:	2019-05-22
Markets: United States, Canada	Markets:	United States, Canada
ENERGY STAR Certified: Yes	ENERGY STAR Certified:	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,

UPC Codes 731304322757

Captured On: 05/22/2025