



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect : SMX1500RM2UC

Specifications

ENERGY STAR Unique ID:	2365256
Brand Name:	APC by Schneider Electric
Model Name:	APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect
Model Number:	SMX1500RM2UC
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SMX1500RM2UC
Active Output Power Rating Minimum Configuration (W):	1350
Apparent Output Power Rating Minimum Configuration (VA):	1440
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Commercial
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	89
Width (mm):	432
Depth (mm):	490
Total Number of Outlets:	8
Number of Battery Backup and Surge Protected Outlets:	8
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):	120
Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	4.341
Efficiency at 25% Load Min Config Lowest Dependency (ac):	98.5
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.9
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.9
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.7
Weighted Efficiency Calc Min Config Lowest Dependency:	98.9
Efficiency (%):	98.9
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	5
Energy Storage System Runtime at 50% Load (min.):	14
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	https://www.apc.com/shop/us/en/products/P-APCRBC115
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,Modbus TCP,Modbus RTU
Communication Protocol Other:	USB Power Summary, Micro-Link, Simple Signaling, 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-SMX1500RM2UC
Test Method Guidelines:	https://www.apc.com/us/en/who-we-are/sustainability/
Date Available on Market:	2020-10-31
Date Certified:	2020-08-30
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

APC Smart-UPS 1500VA LCD 120V with SmartConnect Factory Serviced,SMX1500RM2UCW,, Std Exch APC Smart-UPS 1500VA LCD 120V with SmartConnect,SMX1500RM2UCQ,

UPC Codes	731304401131
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Captured On:
05/01/2025