



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## APC by Schneider Electric - Smart-UPS 3000VA RM SC LI TAA : SMTL3000RM2UCUS

### Specifications

ENERGY STAR Unique ID:	2698717
Brand Name:	APC by Schneider Electric
Model Name:	Smart-UPS 3000VA RM SC LI TAA
Model Number:	SMTL3000RM2UCUS
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SMTL3000RM2UC
Active Output Power Rating Minimum Configuration (W):	2700
Apparent Output Power Rating Minimum Configuration (VA):	2880
Maximum Configuration Tested Model Number:	SMTL3000RM2UC
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):	50-50
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	86
Width (mm):	432
Depth (mm):	683
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

<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>	5.3
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	98.6
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	98.3
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	98.6
<b>Efficiency (%):</b>	98.6
<b>Modular UPS Module Tested Model Number:</b>	N/A
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Lithium-ion 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>	4
<b>Energy Storage System Runtime at 50% Load (min.):</b>	8
<b>Energy Storage System Warranty (yrs):</b>	5
<b>Energy Storage System Information URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-APCRBC174-LI">https://www.apc.com/shop/us/en/products/P-APCRBC174-LI</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,Ethernet,USB Port
<b>Communication Protocols:</b>	Other,Modbus TCP,Modbus RTU
<b>Communication Protocol Other:</b>	USB Power Summary, Micro-Link, Simple Signaling, 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/us/en/product-category/88972-uninterruptible-power-supply-ups/">https://www.apc.com/us/en/product-category/88972-uninterruptible-power-supply-ups/</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>	2024-02-04
<b>Date Certified:</b>	2023-10-31
<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/28/2025