



ENERGY STAR CERTIFIED

## Uninterruptible Power Supplies

### APC by Schneider Electric - APC Smart-UPS Lithium-Ion 3000VA 120V APC Smart-UPS Lithium-Ion 3000VA 120V with SmartConnect Port : SMTL3000RM2UC

#### Specifications

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| ENERGY STAR Unique ID:                                   | 2383923  |
| Brand Name:  | APC by Schneider Electric  |
| Model Name:  | APC Smart-UPS Lithium-Ion 3000VA 120V APC Smart-UPS Lithium-Ion 3000VA 120V with SmartConnect Port |
| Model Number:  | SMTL3000RM2UC  |
| 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   |

|   |   |
|---|---|
| <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> | 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,USB Port,Ethernet   |
| <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/shop/us/en/products/P-SMTL3000RM2UC">https://www.apc.com/shop/us/en/products/P-SMTL3000RM2UC</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>  | 2021-06-10  |
| <b>Date Certified:</b>  | 2021-08-27  |
| <b>Markets:</b>   | United States, Canada   |
| <b>ENERGY STAR Certified:</b>   | Yes   |

# Additional Model Information

APC Smart-UPS Lithium-Ion 3000VA 120V with SmartConnect Port Factory Serviced,SMTL3000RM2UCW,, Std Exch APC  
Smart-UPS Lithium-Ion 3000VA 120V with SmartConnect Port,SMTL3000RM2UCQ,

|           |              |
|-----------|--------------|
| UPC Codes | 731304429081 |
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Captured On:  
04/25/2025