# Product data sheet Characteristics

# SMT3000RMT2U APC Smart-UPS 3000VA RM 2U LCD 208V





#### Overview

Lead time U	sually in Stock
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#### Main

Kw Rating	2700 W	
Rated power in VA	3000 VA	
Nb of power socket outlets	2 NEMA L6-20R	
Main Output Voltage	208 V	
Main Input Voltage	208 V	
Plug standard	NEMA L6-20P	
Number of rack unit	2U	
Cable length	8 ft (2.44 m)	
Number of cables	1	

### General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Provided equipment	CD with software Documentation CD Rack mounting hardware Rack Mounting support rails Smart UPS signalling RS-232 cable USB cable

#### **Physical**

Mounting Location	Front	
Mounting Mode	Rack-mounted	
Mounting preference	No preference	
Depth	26.89 in (68.3 cm)	
Height	3.39 in (8.6 cm)	
Net Weight	97.62 lb(US) (44.28 kg)	
Width	18.90 in (48 cm)	
Two post mountable	0	
USB compatible	No	

## Input

Efficiency at full load	131268 V adjustable 141255 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Harmonic distortion	Less than 5%
Maximum configurable power in VA	3000 VA
Max Configurable Power (Watts)	2700 W
Transfer Time	4ms typical : 8ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

### Conformance

Equipment protection policy	Lifetime: \$150000
Standards	FCC Part 15 class A UL 1778

### Environmental

Acoustic level	55 dBA
Heat dissipation	348 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (0.0015240.00 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

### Batteries & Runtime

Lead-Acid battery
0
0
0
3 h
1
35 year(s)
566 VAh runtime
188 W rated

## Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multi-function LCD status and control console
Free slots	1

### Surge Protection and Filtering

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Surge energy rating	320 J

### Ordering and shipping details

0 11 0		
Category	11309 - APC RESALE PRODUCTS	
GTIN	00731304279556	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
Returnability	No	

## Packing Units

Package 1 Height	10.00 in (25.4 cm)
Package 1 width	23.62 in (60 cm)
Package 1 Length	38.58 in (98 cm)
Number of Units in Package 3	8

## Offer Sustainability

Green Premium product
WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
☑ REACh Declaration
Compliant EEU RoHS Declaration
Yes
€Yes
Product Environmental Profile
☐ End Of Life Information
Energy efficient product
Take-back program available

#### Contractual warranty

Contractual warranty	
Warranty	3 years repair or replace (excluding battery) and 2 years for battery

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Schneider Electric: SMT3000RMT2U