



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Tripp Lite - AGPS7959 : SUINT3000LCD2U

### Specifications

ENERGY STAR Unique ID:	2337285
Brand Name:	Tripp Lite
Model Name:	AGPS7959
Model Number:	SUINT3000LCD2U
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AGPS7959
Active Output Power Rating Minimum Configuration (W):	2700
Apparent Output Power Rating Minimum Configuration (VA):	3000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Commercial,Consumer
Rated Input Voltage (V rms):	200-240
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	200-240
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	88
Width (mm):	438
Depth (mm):	616
Total Number of Outlets:	10
Number of Battery Backup and Surge Protected Outlets:	10
Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent,Voltage and Frequency Independent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	240
Test Input Frequency (Hz):	60
Test Output Voltage (V):	240

<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	0.6
<b>Total Input Power in W at 0% Load Min Config Highest Dependency (ac):</b>	0.586
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	89.1
<b>Efficiency at 25% Load Min Config Highest Dependency (ac):</b>	93.4
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	92.1
<b>Efficiency at 50% Load Min Config Highest Dependency (ac):</b>	96.1
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	92.7
<b>Efficiency at 75% Load Min Config Highest Dependency (ac):</b>	97.0
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	92.7
<b>Efficiency at 100% Load Min Config Highest Dependency (ac):</b>	97.7
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	92.5
<b>Weighted Efficiency Calc Min Config Highest Dependency:</b>	97.0
<b>Minimum Configuration Input Power Factor Highest-Input Dependency:</b>	1.0
<b>Efficiency (%):</b>	93.6
<b>Modular UPS Module Tested Model Number:</b>	N/A
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Valve Regulated Lead-acid 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>	5
<b>Energy Storage System Runtime at 50% Load (min.):</b>	13
<b>Energy Storage System Warranty (yrs):</b>	3
<b>Energy Storage System Information URL:</b>	N/A
<b>Battery Recycling URL:</b>	<a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>
<b>Network Connections Available:</b>	Serial Port,USB Port
<b>Communication Protocols:</b>	None
<b>Manufacturer Take Back Program:</b>	Yes
<b>Manufacturer Take Back Program URL:</b>	<a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>
<b>Model Web Page URL:</b>	<a href="https://www.tripplite.com/smartonline-208-230v-3kva-2.7kw-double-conversion-ups-2u-extended-run-snmp-card-option-lcd-usb-db9-energy-star~SUINT3000LCD2U">https://www.tripplite.com/smartonline-208-230v-3kva-2.7kw-double-conversion-ups-2u-extended-run-snmp-card-option-lcd-usb-db9-energy-star~SUINT3000LCD2U</a>

Test Method Guidelines:	N/A
Date Available on Market:	2015-07-24
Date Certified:	2015-08-17
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,SUINT3000LCD2UN,

**Captured On:**  
06/19/2025