



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Tripp Lite - AGPS7952 : SU2000RTXLCD2U

Specifications

ENERGY STAR Unique ID:	2348539
Brand Name:	Tripp Lite
Model Name:	AGPS7952
Model Number:	SU2000RTXLCD2U
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AGPS7952
Active Output Power Rating Minimum Configuration (W):	1800
Apparent Output Power Rating Minimum Configuration (VA):	2200
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Commercial,Consumer
Rated Input Voltage (V rms):	100-127
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	100-127
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	89
Width (mm):	445
Depth (mm):	483
Total Number of Outlets:	7
Number of Battery Backup and Surge Protected Outlets:	7
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):	127
Test Input Frequency (Hz):	60
Test Output Voltage (V):	127

Test Output Frequency (Hz):	50
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	0.345
Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	0.273
Efficiency at 25% Load Min Config Lowest Dependency (ac):	89.4
Efficiency at 25% Load Min Config Highest Dependency (ac):	94.5
Efficiency at 50% Load Min Config Lowest Dependency (ac):	93.0
Efficiency at 50% Load Min Config Highest Dependency (ac):	96.9
Efficiency at 75% Load Min Config Lowest Dependency (ac):	93.1
Efficiency at 75% Load Min Config Highest Dependency (ac):	97.2
Efficiency at 100% Load Min Config Lowest Dependency (ac):	92.4
Efficiency at 100% Load Min Config Highest Dependency (ac):	98.0
Weighted Efficiency Calc Min Config Lowest Dependency:	92.9
Weighted Efficiency Calc Min Config Highest Dependency:	97.3
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0
Efficiency (%):	94
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.):	4
Energy Storage System Runtime at 50% Load (min.):	13
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Battery Recycling URL:	http://www.tripplite.com/en/support/recycling-program.cfm
Network Connections Available:	Serial Port,USB Port,Ethernet
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	http://www.tripplite.com/en/support/recycling-program.cfm
Model Web Page URL:	https://www.tripplite.com/
Test Method Guidelines:	N/A

Date Available on Market:	2019-10-15
Date Certified:	2019-10-09
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/18/2025