

V7 - UPS1DT550-1N: UPS1DT550-1N

ENERGY STAR Unique ID: 2335387 Brand Name: V7 Model Name: UPS1DT550-1N Model Number: UPS1DT550-1N Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: UPS1DT550-1N Active Output Power Rating Minimum Configuration (Wa): 330 Apparent Output Power Rating Minimum Configuration (VA): 550 Topology (ac): Passive Standby Topology and Product Type Combined: Alternating Current (ac) - Offline (VFD) Application: Data Center, Consumer, Commercial Rated Input Voltage (V rms): 120-120 Rated Input Frequency (Hz): 50-60 Rated Output Voltage (V): 120-120 Rated Output Frequency (Hz): 50-60 Rack Mountable: No Height (mm): 95 Width (mm): 158 Depth (mm): 305 Total Number of Outlets: 10 Number of Battery Backup and Surge Protected Outlets: 5 Normal Mode(s) Input Dependency Characteristic (ac): No Modular UPS: No <th></th> <th></th>		
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Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Default Normal Mode (ac): Test Input Voltage (V rms): Test Output Voltage (V): Single-normal-mode Voltage and Frequency Dependent 120 Test Output Voltage (V): 120	Total Number of Outlets:	10
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	Test Input Frequency (Hz):	60
Test Output Frequency (Hz): 60	Test Output Voltage (V):	120
	Test Output Frequency (Hz):	60

Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.5
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.6
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.8
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.9
Weighted Efficiency Calc Min Config Lowest Dependency:	98.5
Efficiency (%):	98.5
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:	N/A
Energy Storage System Runtime at 100% Load (min.):	1
Energy Storage System Runtime at 50% Load (min.):	5
Energy Storage System Warranty (yrs):	1
Energy Storage System Information URL:	http://www.v7-world.com/us/products/network/ups-systems.html
Network Connections Available:	USB Port
Communication Protocols:	None
Manufacturer Take Back Program:	No
Model Web Page URL:	http://www.v7-world.com/us/products/network/ups-systems.html
Test Method Guidelines:	N/A
Date Available on Market:	2019-04-01
Date Certified:	2019-03-27
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On: 05/01/2025