

Continue





























With achievable small steps, users progress and continually feel satisfaction in task accomplishment. Usetiful Onboarding Checklist remembers the progress of every user, allowing them to take bite-sized journeys and continue where they left.

Operation Manual Smart-UPS® UPS 750/1000/1500/2200/3000 VA Tower 120/230 VAC Contents

Overview.....	1 Product Description	1 Safety	1 Product Overview	1 Front panels	1 Rear panels	1 UPS
panels.....	2 Specifications	3 Operating Conditions	3 Environmental Specifications	3 Installation	4 Display Interface	4 Display Interface
.....	3 Network Management Card	3 Operation.....	4 Connect Equipment to the UPS	4 Rear Panel Features	5 Advanced menus	6
.....	5 Overview	5 Using the display interface	5 Standard menus	5 Advanced menus	6	6
.....	6 Configuration.....	7 UPS Settings	7 Start-up Settings	7 General Settings	7 Main Outlet Group and the	7 Main Outlet Group and the
Switched Outlet Group.....	9 Overview	9 Using the Main Outlet Group and the Switched Outlet Group	9 Customize the Main Outlet Group and the Switched Outlet Group	9 Network Management Card Settings	10 Smart-UPS	10 Smart-UPS
750/1000/1500/2200/3000 VA 120/230 Vac Tower i	Emergency Power Off.....	11 EPO Overview	11 Normally open contacts	11 Normally closed contacts	11	11
Troubleshooting.....	12 Service and Support.....	14 Service	14 Transport the unit	15 APC Worldwide Customer Support	15 Smart-UPS Factory	15 Smart-UPS Factory
Warranty.....	16 LIMITED WARRANTY	16 ii Smart-UPS 750/1000/1500/2200/3000 VA 120/230 Vac Tower Overview	The APC® by Schneider Electric Smart-UPS® 750-3000 VA 120/230 Vac Tower is a high performance Uninterruptible Power Supply (UPS). It provides protection for electronic equipment from utility power blackouts, brownouts, sags, and surges; small utility fluctuations and large disturbances. The UPS also provides battery backup power until utility power returns to safe levels or the batteries are fully discharged. Read the Safety Guide included in the package before installing the UPS. Inspect the UPS upon receipt. Notify the carrier and dealer if there is damage. Recycle the packaging Display interface Bezel Battery Battery connector 2200/3000 VA 750/1000/1500 VA su0453a su0452a 1Smart-UPS 750/1000/1500/2200/3000 VA 120/230 Vac Tower USB port Serial port Ground screw Smart slot Circuit breaker UPS input Outlets EPO connector 750 VA 120 Vac 750 VA 230 Vac su0326a 1000/1500 VA 120 Vac 1000/1500 VA 230 Vac su0327a GROUP 1 su0325b 2200 VA 120 Vac/3000 VA 120 Vac† 2200/3000 VA 230 Vac G R O U P 1 su0328b GROUP 1 su0351b †Circuit breaker may be different than shown. Smart-UPS 750/1000/1500/2200/3000 VA 120/230 Vac Tower 2 su0329b This unit is intended for indoor use only. Select a location sturdy enough to support the weight of the UPS. Do not operate the unit where there is excessive dust, or the temperature or humidity are outside the specified limits. This unit has side air vents. Allow adequate space for proper ventilation. Environmental factors impact battery life. High temperatures, poor utility power, and frequent, short duration discharges will shorten battery life. For additional specifications, see the APC Web site at www.apc.com. Operating 0° to 40° C (32° to 104° F) Temperature Maximum Elevation Humidity Storage -15° to 45° C (5° to 113° F) charge UPS battery every six months Operating 3,000 m (10,000 ft) Storage 15,000 m (50,000 ft) 0% to 95% relative humidity, non-condensing UPS For UPS installation information, see the Smart-UPS Quick-Start Guide 750/1000/1500/ 2200/3000 VA 120/230 Vac Tower that is included with the UPS. The guide is also available on the enclosed CD and the APC Web site at www.apc.com. For installation information, see the user manual provided with the Network Management Card (NMC). The user manual is also available on the APC Web site at www.apc.com. 3Smart-UPS 750/1000/1500/2200/3000 VA 120/230 Vac Tower Operation Note: The UPS will charge to 90% capacity in the first three hours of normal operation. Do not expect full battery run capability during this initial charge period. 1. Connect equipment to the outlets on the rear panel of the UPS. Do not use extension cords, plug equipment directly into the UPS. 2. Connect the UPS to the building utility power. Connect the UPS to a two-pole, three-wire, grounded receptacle only. 3. Press the equipment. 4. To use the UPS as a master on/off switch, turn on all the equipment that is connected to the UPS. ON/OFF button on the front panel of the UPS to apply power to the unit and all connected See "UPS Settings" on page 7 for information on how to configure the outlet groups. su0441a Serial port: Connect to a computer to use power management software. USB port: Connect to a computer to use power management software. Ground Screw: Connect the ground leads on transient voltage devices to the chassis ground screw(s), located on the rear panel of the UPS. Smart-UPS 750/1000/1500/2200/3000 VA 120/230 Vac Tower 4			