

HP T750 G2, HP T750J, HP T1000 G3, HP T1000J, HP T1500 G3, and HP T1500J UPS Models

Quick Start Card



Overview

The HP T750 G2, HP T1000 G3, and HP T1500 G3 UPS models feature a compact tower design and offer power protection for loads up to 750 VA/500W, 1000 VA/670W, or 1400 VA/950W.

The HP T750J, HP T1000J, and HP T1500J UPS models feature a compact tower design and offer power protection for loads up to 750 VA/500W, 1000 VA/680W, or 1200 VA/980W.

For more information about any of the topics covered in this document, refer to the UPS user guide.

Important Safety Information

Save these instructions. This document contains important safety instructions that should be followed during installation, operation, and maintenance of the UPS and batteries.

⚠ DANGER: This UPS contains LETHAL VOLTAGES. All repairs and service should be performed by AUTHORIZED SERVICE PERSONNEL ONLY. There are NO USER SERVICEABLE PARTS inside the UPS.

⚠ WARNING: This UPS contains its own energy source (batteries). The output receptacles may carry live voltage even when the UPS is not connected to an AC supply.

⚠ WARNING: To prevent personal injury from an earth conductor leakage current:

- Do not operate the UPS while disconnected from the utility power source.
- Disconnect load devices before disconnecting the UPS from the utility power source.

⚠ WARNING: If the UPS requires any type of transportation, disconnect the internal UPS batteries before transporting.

Special Symbols

The following are examples of symbols used on the UPS to alert you to important information:



RISK OF ELECTRIC SHOCK - Observe the warning associated with the risk of electric shock symbol.



CAUTION: REFER TO OPERATOR'S MANUAL - Refer to your operator's manual for additional information, such as important operating and maintenance instructions.



RJ-45 RECEPTACLE - For 230V units only: This receptacle provides network interface connections. Do not plug telephone or telecommunications equipment into this receptacle.



LOAD ON/OFF - Press the button with this symbol to energize the output receptacles (~ indicator illuminates) or to de-energize the output receptacles (~ indicator is off).



This symbol indicates that you should not discard the UPS or the UPS batteries in the trash. The UPS may contain sealed, lead-acid batteries. Batteries must be recycled. For proper disposal, contact your local recycling/reuse or hazardous waste center.

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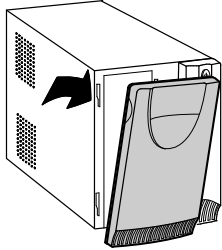


This symbol indicates that you should not discard waste electrical or electronic equipment (WEEE) in the trash. For proper disposal, contact your local recycling/reuse or hazardous waste center.

Connecting the Internal Battery

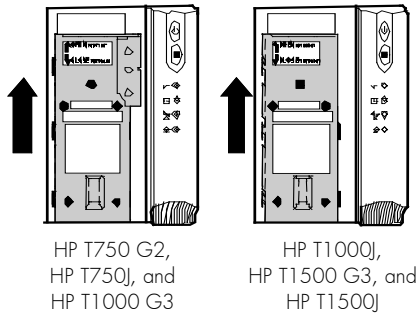
To ensure proper battery operation, connect the internal battery.

1. Verify that the UPS power is off and unplugged.
2. Remove the UPS front bezel.

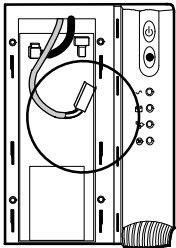


3. Slide up and remove the metal battery cover.

NOTE: For HP T750 G2, HP T750J, and HP T1000 G3 models, carefully remove the metal battery cover to avoid damaging the battery disconnect blades.

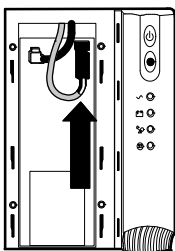


4. Remove the protective label from the internal battery connector.



5. Connect the red wire to the positive (+) battery connector.

NOTE: A small amount of arcing may occur when connecting the batteries. This is normal and does not damage the unit or present any safety concern.



6. Replace the metal battery cover.

7. Replace the UPS front bezel.

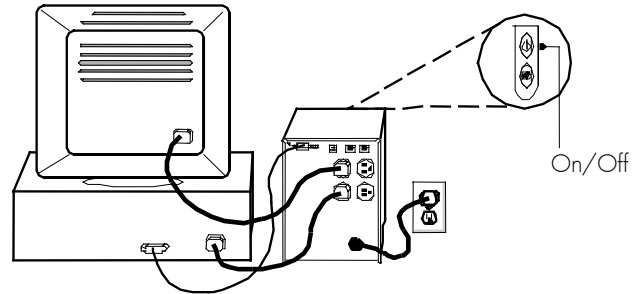
Installing the UPS

To install the UPS:

1. If you are installing HP Power Manager software, first connect your computer to the USB port or UPS communication port using the supplied cable.
2. **For 230V models only.** Plug the detachable power cord into the input connector on the UPS rear panel.
3. Plug the UPS power cord into a power outlet.
Verify that the circuit has an upstream overcurrent protection of 15A for 100–120V models or 10A for 230V models.
4. Plug the equipment to be protected into the UPS output receptacles.

NOTE: DO NOT connect laser printers to the UPS because of the exceptionally high power requirements of the heating elements.

Figure 1 Typical UPS Installation (120V model shown)



5. Press and hold the On/Off button until you hear the UPS beep. The ~ (Power On) indicator illuminates indicating that power is available to the connected equipment. The UPS conducts a self-test and enters Normal mode.
If the UPS beeps or a UPS alarm indicator stays on, refer to the UPS user guide.

NOTE: The batteries charge to 90% capacity in approximately 3 hours. However, to fully charge, HP recommends that the batteries charge for 6 to 24 hours after installation or long-term storage.