Introduction

Thank you for purchasing the Battery Backup with Surge Protection (the Unit). Each year, frequent natural and man-made power disturbances disrupt the power supplied to your home or office electronics. These power problems place your hardware, software, and data at risk. Belkin Battery Backups provide an uninterruptible power supply (UPS) with advanced features as the industry-leading solution.

Package Contents

You should have received the following:

1. Battery Backups
2. Instruction CD containing Belkin Automatic Power Management Software (the Belkin APM Software) for Windows
3. USB Cable
4. Phone-Line Cable

System Requirements

The Battery Backup can be used without the software with any computer using up to a 13 FT USB or PS/2 connector. You do not have to have the software installed to utilize the battery-backup outlets.

To fully utilize the Battery Backup and its software, you must be running one of the following operating systems: Windows ME / 2000 / NT 4.0 (SP6) or Linux, and have a USB port.

Overview | Features and Functions

Before installation, please inspect the Unit upon receipt. Make sure that nothing is damaged upon shipment. Your Battery Backup features three LED indicators. Each is marked by a power supply, please familiarize yourself with this chart, as it will assist you in the use of your Battery Backup. (See #4-#1) Chart 1

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Condition</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>On Line</td>
<td>Solid Green</td>
<td>The Unit is operating and supplying the utility power to connect loads.</td>
</tr>
<tr>
<td>Off-Battery</td>
<td>Flashing Yellow</td>
<td>When the Unit is operating from battery:</td>
</tr>
<tr>
<td>1. The Unit's internal battery is over 80% charged.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. The Unit's internal battery is nearly depleted.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace Battery</td>
<td>Solid Yellow</td>
<td>When the Unit is operating and supplying the utility power to connect loads, the LED flashes and the buzzer emits a sound every second.</td>
</tr>
<tr>
<td>1. The Unit's internal battery is nearly depleted.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UPS Fault</td>
<td>Solid Yellow</td>
<td>The LED lights steady and the buzzer beeps for 10 seconds if a UPS fault is found.</td>
</tr>
<tr>
<td>See-Wire Fault</td>
<td>Solid Red</td>
<td>The &quot;See-WIRE FAULT&quot; LED illuminates when one of the following conditions exist:</td>
</tr>
<tr>
<td>1. Open high resistance ground</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Hot and neutral polarities reversed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Overview | Important Safety Instructions

Please save this User Manual. It contains important operating instructions and warranty information pertaining to your Battery Backup.

Please save or recycle the packaging material.

The Unit's packaging design is intended to provide protection during shipment and delivery. These materials are invaluable if you ever have to return the Unit for service. Damage sustained during transit is not covered under the warranty.

Overview | Top Panel

Fig 1

1. Surge-Protected Only Outlets (See #1 on Fig. 1)

These outlets do not provide battery power during an outage. Do not plug surge protectors or power strips into the battery-backup outlets (i.e., deep-chooing).

Equipment such as computer peripherals, printers, fax machines, or desk lamps may be plugged into these outlets. The On-Off button does not control these outlets.

2. Battery-Backup Outlets (See #2 on Fig. 1)

Only data-sensitive equipment such as a computer, monitor, and external drives should be plugged into these outlets. Battery power is automatically provided in case of a power outage. Power (AC or battery) is not supplied to these outlets when the Unit is switched off. (Do not plug surge protectors or power strips into the battery-backup outlets.)

CAUTION: Never connect a laser printer or scanner to the backup outlets along with other computer equipment. To do so might overload the Unit.

3. The "On/Off" button has four functions: (See #3 on Fig. 1)

1. Turns on the Unit. Depress button at least two seconds. The green light illuminates.
2. Gold start function. If the battery is charged, the Unit will work without being plugged into an outlet. Depress and hold the key for at least two seconds to turn the Unit on.
3. Silence function. During "On-Battery Mode", the audible sound can be turned "On" or "Off" by depressing the switch for less than 1.5 seconds.
4. Battery test function. During "On-Line Mode", depressing the switch for less than 1.5 seconds causes the Unit to perform a battery test in backup mode.

Overview | Specifications

| Overview | Technical Specifications
<table>
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<tr>
<th></th>
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<tbody>
<tr>
<td>Overview</td>
<td>Feature</td>
</tr>
<tr>
<td>Input</td>
<td>Input Rating</td>
</tr>
<tr>
<td>Output</td>
<td>Voltage</td>
</tr>
<tr>
<td>Battery Backup Time</td>
<td></td>
</tr>
<tr>
<td>Battery</td>
<td>Battery Type</td>
</tr>
<tr>
<td>Surge Protection</td>
<td>Surge Protection</td>
</tr>
<tr>
<td>Weight</td>
<td></td>
</tr>
</tbody>
</table>

Installation

Note: Before installation, please inspect the Unit. Make sure that nothing inside the package is damaged.

A. Connect to AC Utility Power

Plug in the AC cord to a wall outlet. Please make sure there are no devices plugged into the Unit. Check to see whether the "SITE Wiring Panel" indicator is lit. If it is lit, please have the utility wiring inspected by an electrician.

B. Charge the Battery

For best results, charge the battery for eight hours prior to initial use. The Unit charges its battery whenever it is connected to the utility power.

C. Turn on the Unit

Turn on your Unit by depressing the "On/Off" button for approximately two seconds. You will see the green indicator light come on.

D. Plug in Power Devices

Plug your devices into the AC outlets on the Unit. To use the Unit as a master on/off switch, make sure all of the loads are switched on.

CAUTION: Never connect a laser printer or scanner to the backup outlets along with other computer equipment. A laser printer or scanner does not function properly in sleep mode. This may overload the Battery Backups.

E. Connect the Phone/Fax/Modem Lines

1. Connect a single phone/fax/ modem line into the surge-protected outlets on the side of the Unit. The RJ11 modular outlets accept standard single-line telephone connections.
2. Plug one end of the phone cable into your telephone wall jack and plug the other end into the jack marked "IN". You may now plug in a phone, fax, or modem into either of the two jack marked "OUT". (See Fig. 2)

F. Connect the USB (Universal Serial Port) Communication Port

(Fig. #4 on Fig. 2)

A USB port is provided to relay the signal to support Windows. To fully utilize the Belkin Automatic Power Management Software, you will need to connect the USB port to your computer. Connect the USB cable to the Unit, then connect the other end to your computer USB port.

G. Install Belkin APM Software

1. System requirements
   - 128 MB RAM of memory at least (256MB is recommended)
   - 256 colors and 600 x 480 resolution or above is recommended
   - 160 MB of disk space or above

2. An available communication port (RS-232 Serial Port or USB port) is needed while connecting to UPS with a special connecting cable.

3. For Mac OS X, Linux or Unix operating system, the user must have the access authority as the Super user.

4. TCP/IP protocol must be installed to support network management.

Note: The connection is optional and highly recommended as phone/fax/modem lines often carry dangerous surges and spikes. The Unit works properly without a phone/fax/modem connection.

CAUTION: The phone/fax/modem protection feature could be rendered inoperable if improperly installed. Make sure that the phone/wire from the wall is plugged into the connector marked "IN", and the devices to be protected (phone/fax/modem) are plugged into the connector marked "OUT".

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(Fig. #4 on Fig. 2)

A USB port is provided to relay the signal to support Windows. To fully utilize the Belkin Automatic Power Management Software, you will need to connect the USB port to your computer. Connect the USB cable to the Unit, then connect the other end to your computer USB port.

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2. An available communication port (RS-232 Serial Port or USB port) is needed while connecting to UPS with a special connecting cable.

3. For Mac OS X, Linux or Unix operating system, the user must have the access authority as the Super user.

4. TCP/IP protocol must be installed to support network management.

5. The user needs to have the access authority as the administrator.

b) Platforms supported by Belkin APM Software.

The following operating system is arranged by the alphabetical order:
Troubleshooting

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>POSSIBLE CAUSE</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power LED is on</td>
<td>&quot;On/Off&quot; button not pushed</td>
<td>Push the &quot;On/Off&quot; button more than 2 seconds</td>
</tr>
<tr>
<td>Unit will not power on</td>
<td>Battery voltage is too low</td>
<td>Replace the unit for another Focus</td>
</tr>
<tr>
<td></td>
<td>Back up the unit</td>
<td></td>
</tr>
<tr>
<td>ULP built</td>
<td>Contact Belkin Technical Support at <a href="mailto:techsupp@belkin.com">techsupp@belkin.com</a></td>
<td></td>
</tr>
<tr>
<td>Unit always on battery mode</td>
<td>Power connection</td>
<td>Replug the power cord</td>
</tr>
<tr>
<td></td>
<td>AC breaker is tripped</td>
<td>Reset the breaker</td>
</tr>
<tr>
<td></td>
<td>Power disturbances have accrued</td>
<td>Normal operations</td>
</tr>
<tr>
<td>Backup time is very short</td>
<td>Battery is not fully charged</td>
<td>Replace the backup for a minimum of 4 hours</td>
</tr>
<tr>
<td></td>
<td>Units overloaded</td>
<td>Remove any power loads (abolish)</td>
</tr>
<tr>
<td>ULP built</td>
<td>Contact Belkin Technical Support at <a href="mailto:techsupp@belkin.com">techsupp@belkin.com</a></td>
<td></td>
</tr>
</tbody>
</table>

Safety Information

The Federal Communications Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. To assure continued compliance, use only shielded interface cables when connecting to computer or peripheral devices. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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