

Warranty

AbleNet offers a one-year limited warranty on all AbleNet products; other manufacturer's products carry manufacturer's warranty. Warranty in full text is available upon request.

Guarantee

AbleNet offers a 30-day money back guarantee if our products do not meet your needs or expectations. Products must be in new condition to honor this service. **Please follow our repair/return policy when sending products back under our guarantee.**

AbleNet, Inc. Repair Information

All AbleNet manufactured products are warranted for one full year from the date of purchase. If documentation identifying the date of purchase is not supplied, the warranty period will be determined as one year from the manufacture date stamped inside the product.

All products under warranty are repaired free of charge. Products no longer covered by warranty may be repaired for a nominal fee. All repairs are warranted for 90 days. Before sending in a product for repair, please contact an AbleNet customer service representative for the Return Authorization Number (RA#) and repair charge, if applicable.

To have a product repaired please include the following with your product:

- Name and phone number
- RA#
- Return shipping address
- Brief description of problem (what the product is or isn't doing along with what has already been done to correct the problem)
- Documentation that shows the purchase date (i.e., copy of packing slip, purchase order, or invoice)
- Check, money order, or purchase order for the amount of the repair

Call 1-800-322-0956 for a Return Authorization Number

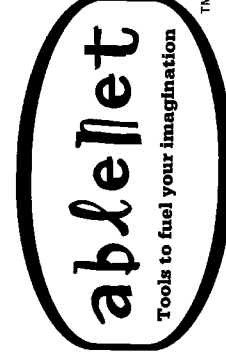
For more information about AbleNet products and services please call:

Toll Free: 1-800-322-0956 (USA and Canada only)

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User Manual

Big Red[®], Jelly Bean[®] and Specs[®] Switches



Introduction

The Big Red®, Jelly Bean® and Specs® switches can be used to activate:

- electrical appliances through an environmental control unit
- battery-operated toys or games through a battery device adapter
- voice output communication aids through an external switch jack
- a computer through a computer switch interface
- a slide projector through a slide projector control adapter

A variety of methods are available to mount and position your AbleNet® switch.

On a flat surface, attach the switch with three screws, with an adhesive such as HandiTak®, Dual Lock™, or UltraStik™ (available from AbleNet). You may also use a mounting system such as Slim Armstrong® or the Universal Switch Mounting System with an appropriate mounting plate. See our catalog or contact AbleNet at (800) 322-0956 U.S. and CAN. for additional information.

Individual Switch Features

Specs: Accessory Bases

Three styles of accessory bases are included with the Specs switch to meet a variety of mounting requirements. To change the base, remove the two screws from the bottom of the base. Insert the locating peg on the new accessory base in the recess on the bottom of the switch housing. Align the screw holes in the base with the holes in the switch housing and screw firmly together. Always be sure the cord extends through its notch on the Specs switch housing before tightening the screws. Two replacement screws (1/4 inch, 4-40 flat head) are provided with the switch and are available at most hardware stores.

NOTE: One of the accessory bases must be used at all times to protect the operating mechanism and cord juncture in the switch housing.

order additional straps. **NOTE: To prevent cut ends from raveling, run a match flame lightly along each cut end. Do not place the strap on the person or object until it is cool to the touch.**

To attach the strap to the strap accessory base, thread the strap pile side up through one slot in the base and down through the other slot so that the soft side will be in contact with the user's body.

Flush Accessory Base

The flush accessory base is the same diameter as the Specs switch. Specs can be secured to a surface using an adhesive such as HandiTak®, UltraStik™, or Dual Lock™ (available from AbleNet).

Big Red®: Cord Storage

The Big Red switch cord is six feet long to allow the most convenient placement. Excess cord can be housed in the cord storage compartment on the underside of Big Red.

Safety Tips

- Read instructions for all games, toys and appliances before using them
- Use caution when placing an appliance near a user, especially if it has moving parts or generates heat
- Never use the Big Red, Jelly Bean® or Specs switch, control unit or any toy or appliance in water. Do not place them where they may get wet.

NOTE: See our catalog for more information about products you may use with a switch.

Care and Storage

To clean the Big Red®, Jelly Bean® and Specs® switches, disconnect the switch from any equipment. Wipe the switch surface with a damp cloth (a mild soap may be used if desired). **NOTE: Do not immerse switch in water. Do not remove switch caps.**

Trouble Shooting

If your game, toy or appliance fails to operate while activating the Big Red, Jelly Bean or Specs switch, follow these steps:

- Review set-up instructions to make sure they were followed correctly
- Check all electrical connections to ensure they are firmly in place
- Check placement of the battery device adapter so that the copper disk is between the battery and the contact in the battery compartment
- Make sure the "on/off" control on the toy or appliance is in the "on" position
- Activate the toy or appliance independently of the Big Red, Jelly Bean or Specs switch to verify it is working
- Check the battery device adapter or control unit by using them with a switch you know works

Figure 1.

IMPORTANT NOTE: When attaching any of the accessory bases, be sure to tighten the screws.

Flange Accessory Base

The flange accessory base has a broader diameter than the Specs® switch to facilitate mounting. The flange accessory base attaches to a flat surface or a mounting system as described above.

Strap Accessory Base

The strap accessory base enables the Specs switch to be mounted securely on surfaces such as a wheelchair arm or headrest. It includes a two foot long elasticized Velcro™ strap. The strap may be cut to fit different mounting areas and positions. Contact AbleNet to