

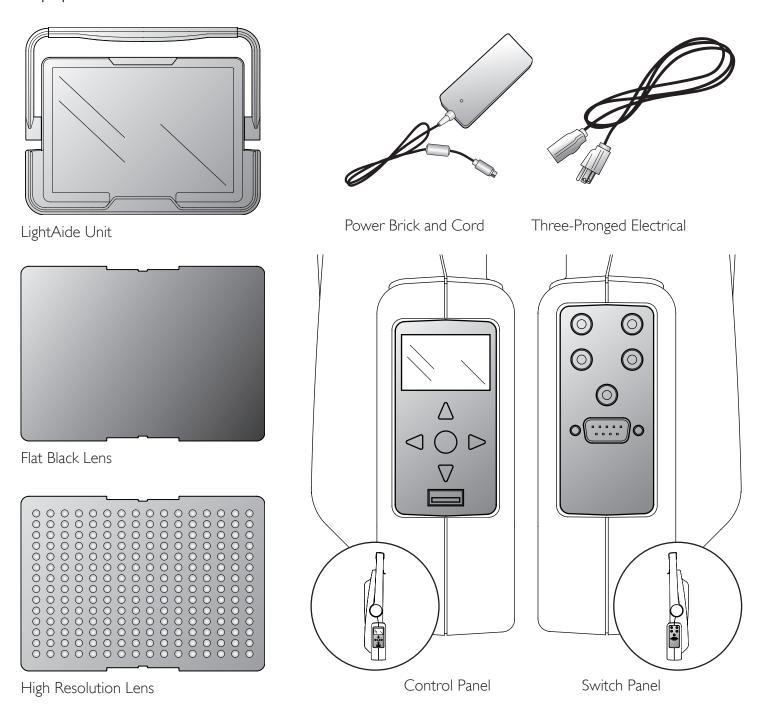
LightAide

Setup Guide



Setup and Use of the LightAide

Equipment Included in the Basic Starter Box



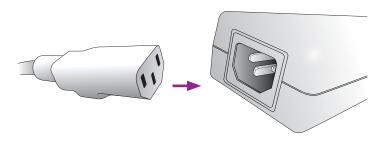
Interactive switches are required to perform some LightAide Activities. These switches are NOT included with the unit. If you do not currently have Interactive Switches they can be purchased from the LightAide website at www.lightaide.org

Unpacking the Box

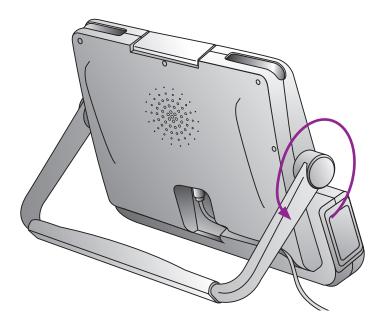
- 1. Place the box on a floor or a flat sturdy surface.
- 2. Open the box and take out the package of lenses and the power brick and power cord. Put them aside.
- 3. Take out the LightAide. Remove the bag and the plastic cover.
- 4. Place the LightAide with the lights face down on the floor or a sturdy flat surface near an electrical outlet that can accommodate a plug with three prongs.

Powering the LightAide

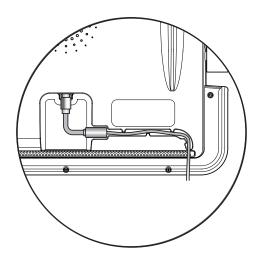
1. Plug the Three-Pronged Electrical Cord into the Power Brick.



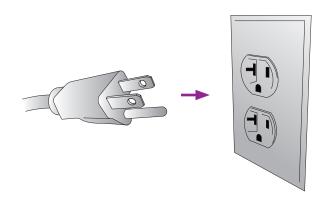
3. Place the LightAide upright and adjust the movable arm to the desired position.



2. Plug the connector cord attached to the Power Brick into the underside of the LightAide. Route the cable through the slots to hold it securely in place.



4. Insert the three-pronged plug into an electrical socket. If the lights do not turn on, be sure the outlet is turned on and check the connections.

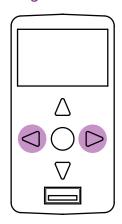


Activity Workbook

The Activity Workbook contains a number of activities for Learners of different needs to be used with the LightAide unit. Download or print Activity Sheets from the Activity Workbook at www.lightaide.org. Activities are then selected using the Control Panel or by utilizing a switch on the Switch Port of the LightAide unit.

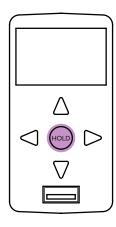
Using the Control Panel

Activity Navigation



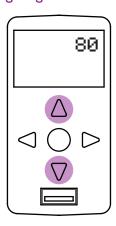
Use left/right arrows to browse activities. Activities are in the same order as the Activity Workbook.

Activity Selection



Press the center button to confirm selection of an activity.

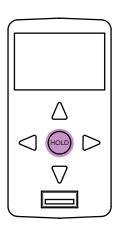
Adjusting Brightness



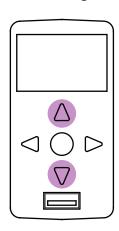
Use the up/down arrows to adjust LED brightness .The brightness setting is displayed in the upper right corner of the screen.

Customizing Activity Settings

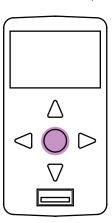
The preset color of an activity and the speed at which the lights change can be adjusted in the activity settings.*



1. Press and hold the center button to access settings.



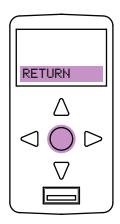
2. Press the up/down arrows to select a setting.



3. Press center button to confirm selection and edit setting.

^{*} Settings will reset to default once LightAide is unplugged.

Canceling a Selection

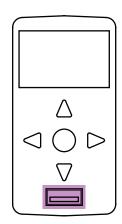


Select Return from the list in the display screen and confirm by pressing the center button.

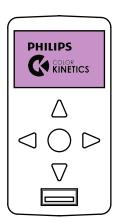
Downloading New Activities



- 1. Download new activities from the LightAide website onto a removable USB drive.
 - *Activity file must be saved on top level directory of USB drive.



2. Insert the USB drive into the USB port on the Control Panel.



3. Wait for the Philips Color Kinetics logo to flash on the display screen confirming the new activities are on the LightAide unite then remove the USB drive.

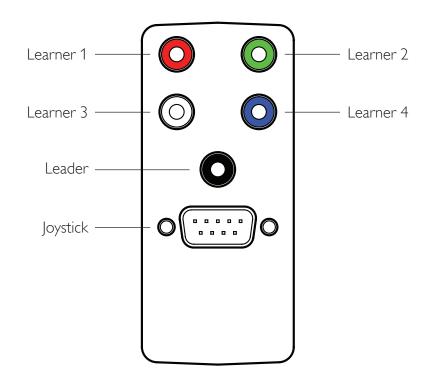
Plugging Switches into the Switch Port

Multiple Learners can participate in activities by plugging in multiple switches to the Switch Port.

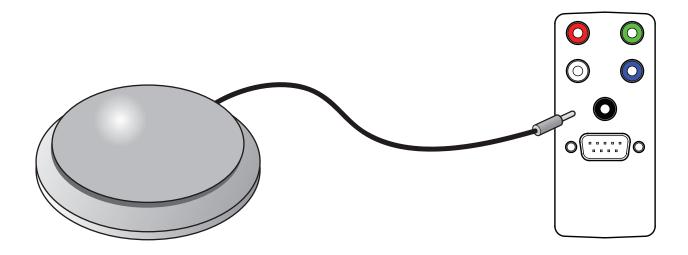
Use the guide to the left to identify which ports Learners should use.*

A joystick can also be connected using the joystick port.

*For activities that are watch only, no switches are needed.



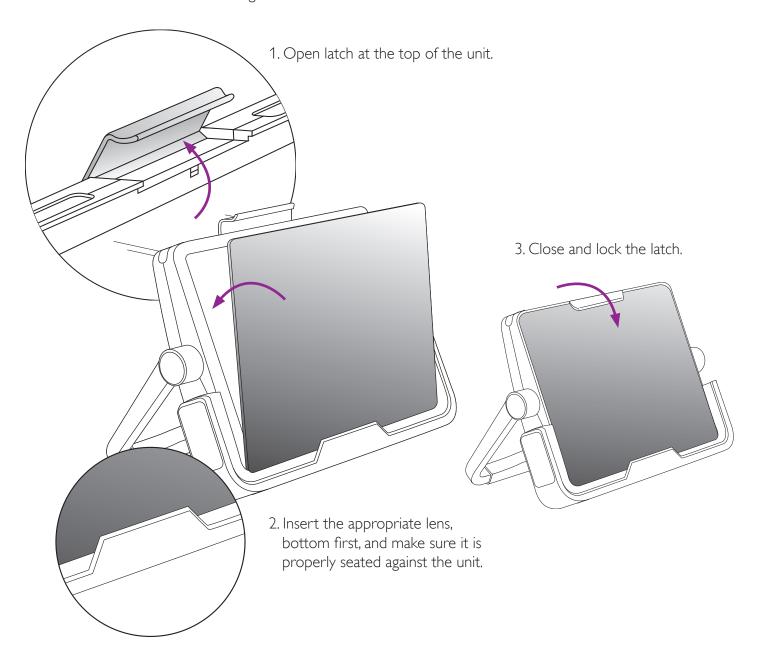
Using the Switch Panel to Select an Activity



The Leader switch can be used to advance the current activity by pressing the button. For any additional activity customization use the Control Panel. The switch can be plugged in and unplugged at anytime without disrupting the current activity.

Using Lenses

The LightAide unit comes with 2 different lenses to be utilized for different activities or Learner's needs. Follow the instructions below to insert or change a lens.



Turning off LightAide

1. To turn the LightAide unit off, unplug the power cord from the electrical socket.

For more information visit: www.lightaide.org



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Perkins Products 175 North Beacon Street Watertown, Massachusetts 02472 USA Phone: 1-617-972-7308 Fax: 1-617-926-2027 Email: perkinsproducts@perkins.org www.perkinsproducts.org USB port is not used for power output just for data transmission and debugging only.

Check local regulations for proper disposal.



WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.