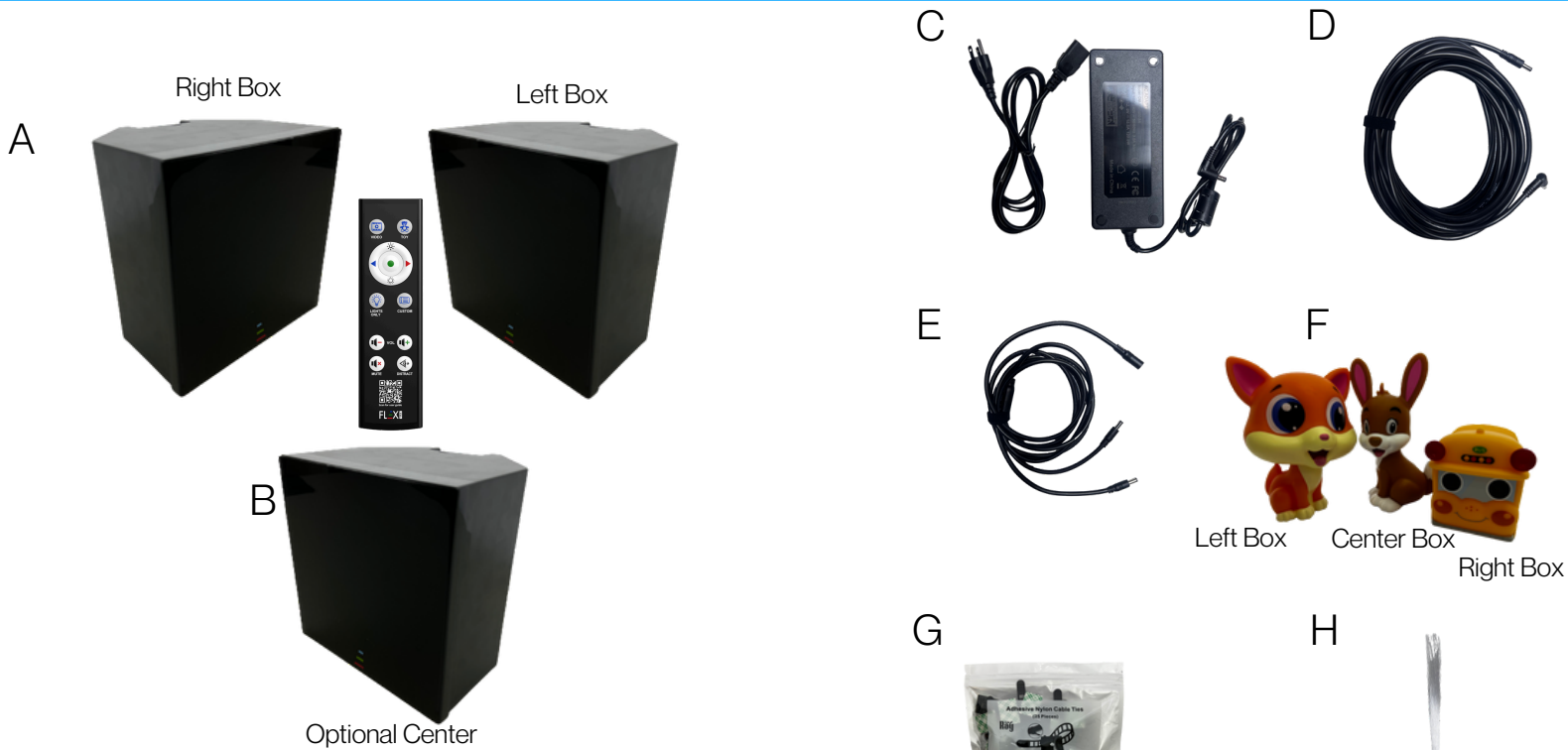




INSTALLATION INSTRUCTIONS



PARTS LIST

DESCRIPTION QTY

A. Left/Right Box w/ Remote Control	2
B. Center Box (Optional).....	1
C. Power Supply.....	1-3
D. Power Expansion Cable (30 ft).....	1-3
E. Power Splitter Cable.....	1-3
F. Toys (Cat, Dog, Bus).....	1
G. Cable Ties (25) and Cable Wraps (3).....	1
H. Flex Wand.....	1
I. User Manual.....	1
J. Integration Cable.....	1
K. Flex PC.....	1

Designed and Assembled in Austin, TX

www.flexvra.com

512-777-0016

sales@flexvra.com

100 E. Whitestone Blvd., St. 148, #160

Cedar Park, TX 78613

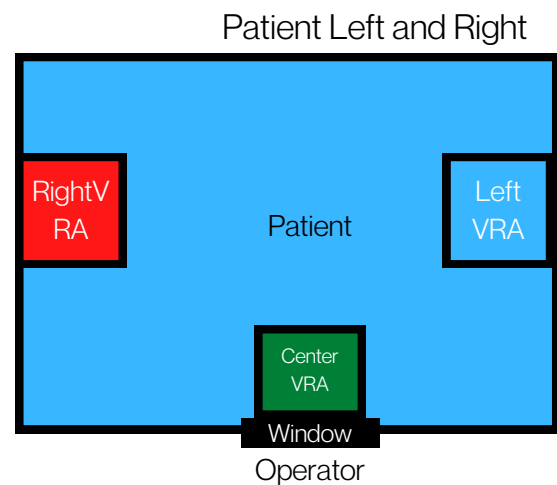
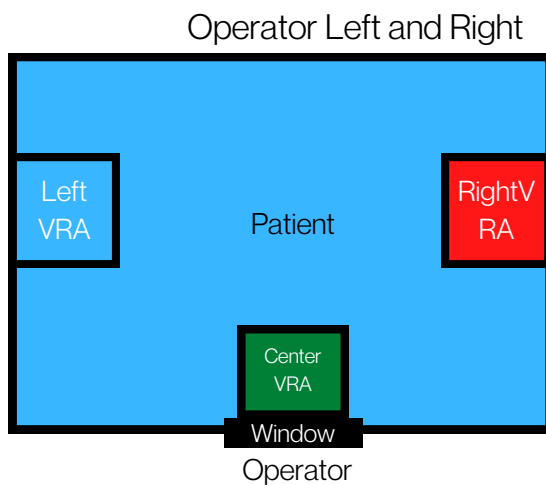
Installation Instructions

1

Identify where the left, right and center VRA boxes will be located.

Questions to consider:

- Should the VRA's be setup "patient left/right" or "operator left/right"?
- What orientation are the speakers currently using? VRA side should match the speakers.

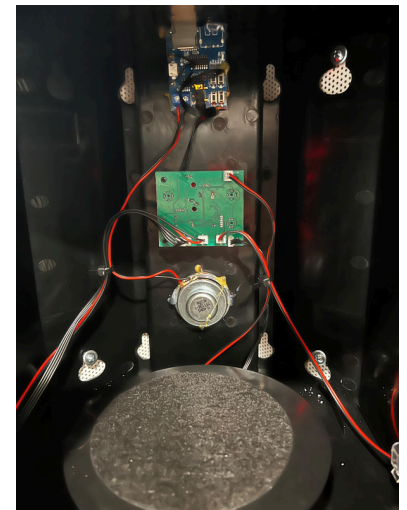


2

Flex Toy ships with 4 magnets on the 45 degree angle sides for easy mounting. If you need to mount the toy on a flat surface, push down on the magnets to remove them and place them on the flat back holes of the Flex Toy box.

PRO TIP

If you prefer to screw the Flex Toy to the wall, use the supplied screws and mounting template to hang the Flex Toy on the wall. You can also remove the paper in the box and directly screw the box to the wall using the supplied 8 inch drill bit. After securing Flex Toy to the wall, reinsert the paper back into the interior paper hold clips.



important

There are multiple ways to run power to each Flex Toy box depending on access to power outlets. You can individually plug in each box or jumper from one box to another reinforcer (video or toy) if desired.

3 Plug the power cable in the left port on the back of the box. The right port is “power out” that can power another reinforcer. There is an optional power splitter that can be used to power a box and a monitor together. Below are three of the most common setups for Flex Toy.

Example Scenario 1: Left and Right box plugged directly into the wall and a power extension cable running between Left box and Center.

(2 outlets needed)



Example Scenario 2: Left box plugged directly into the wall and a power extension running from Left box to center and another power extension running from center to right. (1 outlet needed)



Example Scenario 3: A splitter is put on the power cable for the Left and the right with one male end going into the monitor and the other male end going to the Flex Toy box. An extension cable is run out of the Left box to the center monitor. (2 outlets needed)



Rule of thumb: One standard video power supply can support up to 3 reinforcers. Use the Flex Toy power brick for 3–4 reinforcers.

IMPORTANT – Combo Systems

If Dip Switch 5 (Combo) is enabled, the toy will not respond until Toy Mode is selected on the remote. This is expected behavior.

4

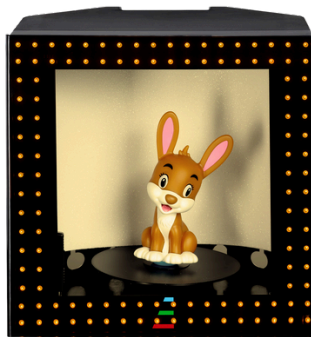
Place the toys onto the center of the circle in each box. Each box cover can be lifted up by pressing out on the bottom hinges and lifting up.

Ideally, the LEFT box will have the CAT, the Right box will have the BUS, and the CENTER box will have the Dog.

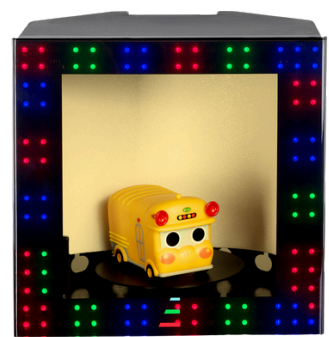
LEFT



CENTER



RIGHT

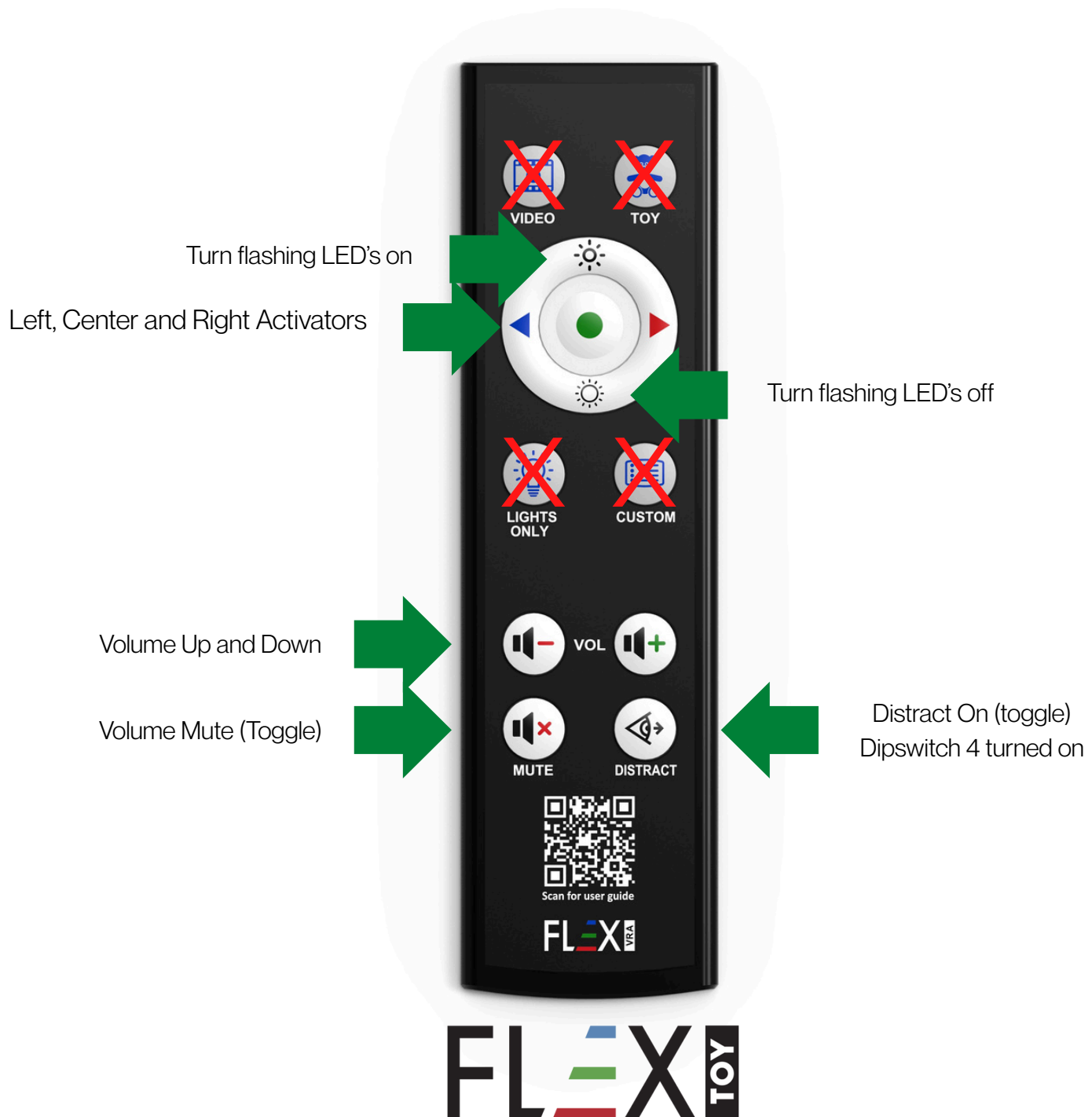


You have just successfully installed the Flex Toy VRA system! Using the supplied remote(s), press the left, right or center buttons and activate your left, right and center VRAs. You should see flashing lights, a spinning figure and hear music with each activation. If you have any questions or issues in getting the system to function, please call 512-777-0016 for immediate assistance.

Remote Guide

The Flex VRA Remote Control is a wireless radio frequency (433 MHz) transmitter that is paired with each reinforcer. This means that only the paired reinforcers will respond to the remote.

X On a Flex Toy only system, these buttons do not perform a function. If a video system is ever added in the future, these buttons can be added to control the video system.



Dip Switch Settings

On the back of each box are five dip switch settings that can be set to alter how the box behaves in different scenarios.

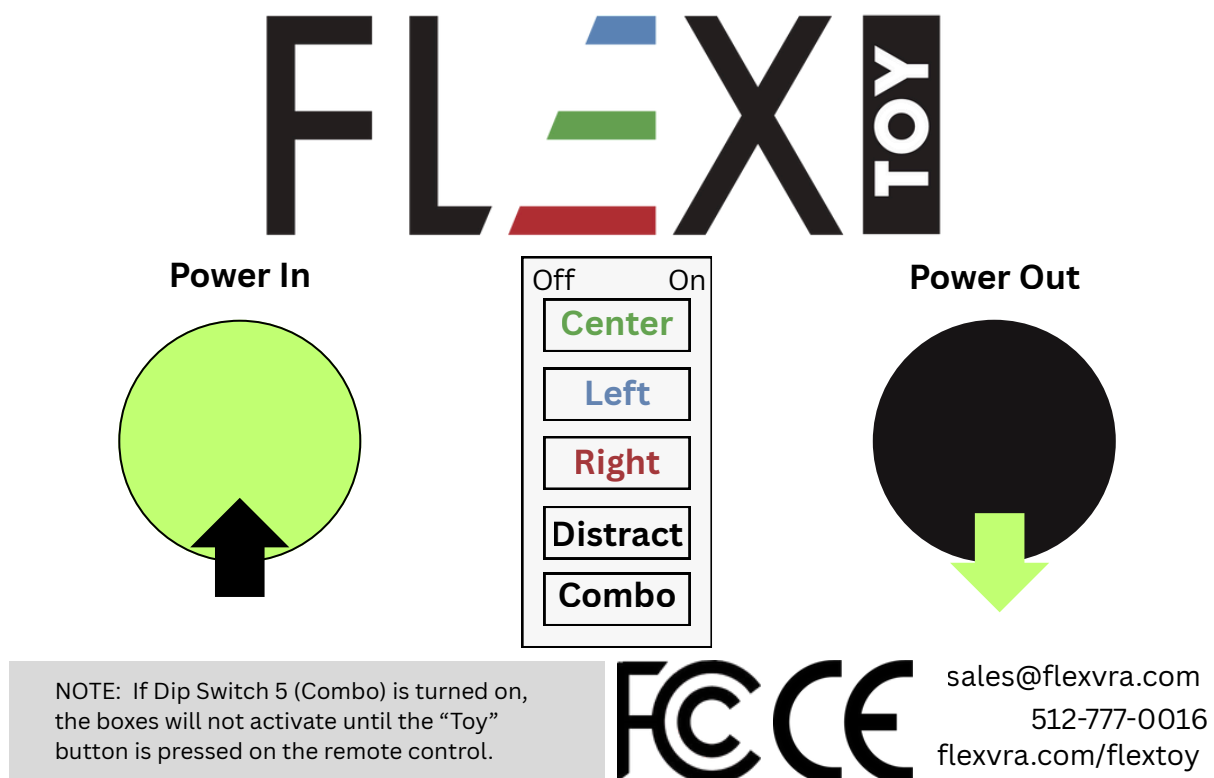
Dip Switch 1: Box will act as a center box.

Dip Switch 2: Box will act as a left box.

Dip Switch 3: Box will act as a right box.

Dip Switch 4: Box will respond when Distract is pressed.

Dip Switch 5: Used for combo systems (with a video installed on the same side) so that the box will suspend with a video key is pressed (Video, Lights Only, Custom).



FLX^{TOY} Specifications

Specifications



Signal Transmission	Wireless Zoned Radio Frequency
Activation Latency	.25 ms (Instantaneous)
Remote Battery Type	AAA (x2)
Remote Battery Life	1 Year Minimum
RF Frequency	433 mHz
# of Remotes Per System	2
Box Dimensions	10 in (L) x 10 in (W) x 10 in (H)
Power Input Requirements	12 Amp, 5V
Power Output	12 Amp, 5V
Power Cord Extension Length	10 meters
# of Box Speakers	2
Weight (Per Box)	1 lbs
Warranty Period	2 Years

