

## **EyeDraw v2.7**

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### **Quick Start Instructions**

#### **System Requirements**

LC Eyegaze Communication System, 6/11/03 release  
Screen resolution: 1280x1024 or 1024x768.

#### **How to Install and Run EyeDraw:**

- 1) Keep the contents of the EyeDraw v2.7 folder intact.
- 2) Open the EyeDraw v2.7 folder and double click on EyeDraw.exe

#### **How to Draw with EyeDraw:**

- 1) To draw a shape, first select a tool by looking at a button. Pick a spot in the white area where you would like to start drawing and look at that spot. After a moment, the eye cursor will turn color from green to red. Continue to look at that spot until the cursor turns back to green. Now you are drawing a shape!
- 2) Once you are drawing a shape and the eye cursor is green, the shape will swing

around as you look around the screen. To stop the shape, look at a spot in the white area where you would like to end the shape. You will notice the same sequence of green to red. If you continue to look at that spot, the cursor will turn green and your shape will be drawn on the screen. If the eye cursor is red and you decide you *don't* want to start drawing at that spot, just look away from that spot.

### **Changing the Speed of Starting and Stopping Shapes:**

The speed at which your eye cursor changes color (and how fast starting and stopping points are chosen) can be altered. Here's how:

- 1) Click on the "Settings" button at the bottom left of the screen.
- 2) Select your desired speed under "Fixation Timing" to Extra Fast, Fast, Medium, or Slow.
- 3) Click on OK, and continue drawing. Perhaps try a few different settings to find one you like.

### **Changing the Number of Steps to Start and Stop Shapes:**

You can change whether it takes 2 steps (Green -> Red) or 3 steps (Green -> Yellow -> Red) to pick a point. Here's how:

- 1) Click on the "Settings" button at the bottom left of the screen.
- 2) Select the number of steps to "Green -> Red" or "Green -> Yellow -> Red".
- 3) Click on OK, and continue drawing.

### **Changing the Size of the Area Within Which to Dwell in order to Start a Shape:**

- 1) Click on the "Settings" button at the bottom left of the screen.
- 2) Select Small, Medium or Large under Dwell Radius.
- 3) Click on OK, and continue drawing.

### **General Advice**

Always use EyeDraw with the same screen resolution.

Keep the EyeDraw folder intact. For example, don't move or delete the Drawings folder.

If you would like easier access to EyeDraw.exe, make a shortcut without removing to original file.