

I/O Brush



Keywords: explore colors, textures, and movements.

Input: copy color, shape, and motion of the target object(s) by the Brush and draw on canvas.

Output: Same shape, color, motions of the object(s) will be showed on canvas base on drawing style.

Technology:

Brush, canvas, CCD video camera, Ring of light bulbs, Touch sensors, optical fiber, and projection screen.

Description:

The I/O Brush is an extraordinary drawing tool, which helps us to explore colors, texture and movements as we see in real life but in brush always dry mean no color there. We can take color and shape even movement of any object(s) to pain as well as their movement exactly with their color, sizes and motions.

Video link:

https://www.youtube.com/watch?v=O4v_v1gnyO8



Brush structure:

