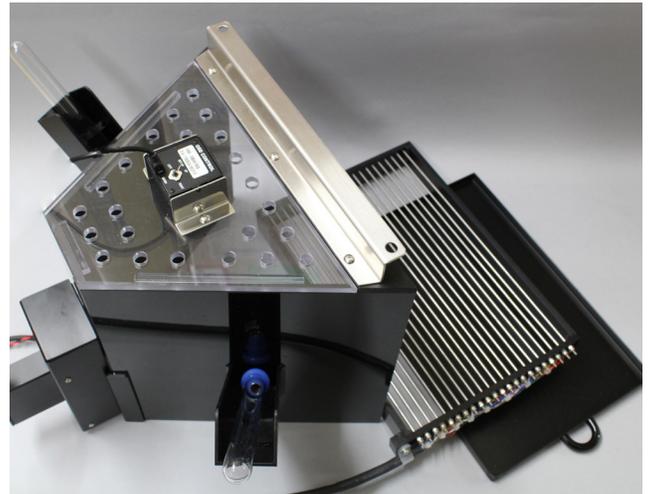# Touch Panel Operant System
## More Data Every Day

At Amuza, we believe that every researcher deserves to feel confident about the quantity and quality of data they collect during their journey to discovery. That is why we made it our goal to provide a better research experience.
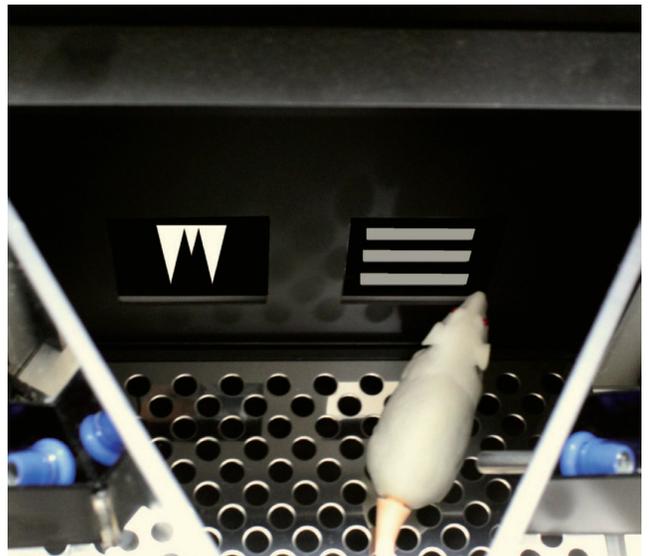
Unlock the condifence you deserve with our the Touch Panel Operant System. Working together, the Touch Panel Operant System's IR sensor touch panel, palatable pellets, and unique trapezoidal shape allow you to acquire more reliable and reproducible data every day!

## Touch Panel Chamber and Dispenser
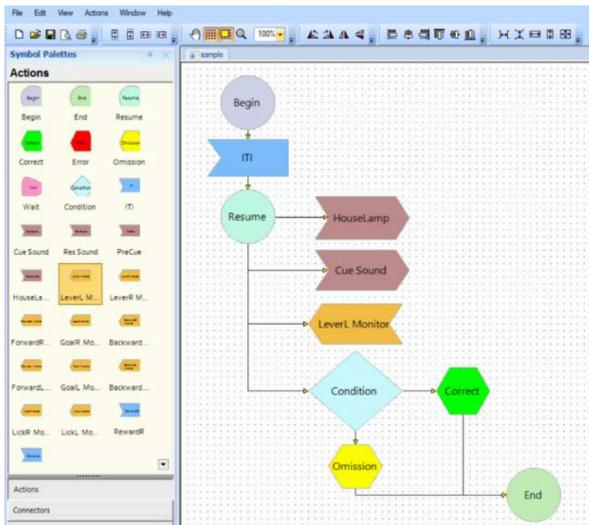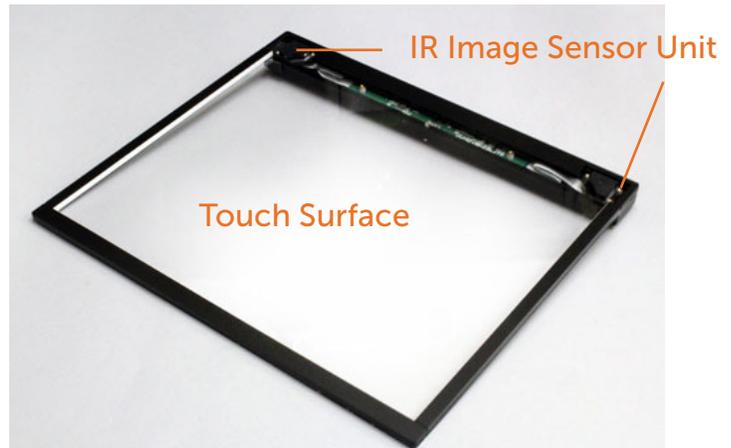## More Focus and Responses

Keep the mice focused without downtime by using the chamber's highly palatable pellets which take roughly 1 second to consume. Due to this, you can prevent the mice from forgetting about the task while they claim their reward. The combination of the pellets and unique trapezoidal shape make it possible to count up to **120 responses per hour!**

## IR Sensor Touch Panel
## Every Touch Counts

Obtain complete data with our 15 inch IR sensor touch panel. Rely on the panel's IR sensors, located top right and top left of the panel, to record even the smallest touch from the mice.



IR Image Sensor Unit

Touch Surface



## Operant TaskStudio Software
## Configure Your Ideal Conditions

Create your ideal operant behavior testing conditions using our included Operant TaskStudio Software. No programming knowledge is required. You can create your conditions simply by dragging icons into the workspace and assigning them properties.

Operant TaskStudio Software Information:

Task Control Software : Operant TaskStudioV2
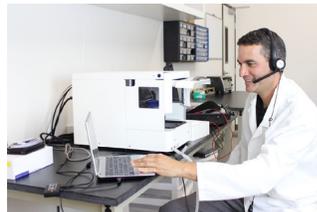OS : Windows 7 professional, windows 10 professional

## How to get Started

### Step 1

Contact us on our website!



https://www.amuzainc.com

### Step 2

Speak with a Specialist!



### Step 3

Bring the Touch Panel Operant System to your lab!