



# Revibe Connect: The World's First Focus Tracker



Developed in part with grant funding from the US Department of Education, Revibe Connect is a comprehensive behavioral intervention system for ages 6+ designed to track and improve a user's focus, productivity and on-task behavior. It is comprised of a cutting-edge wearable device that sends quiet, gentle vibrations to the wrist of the user to remind them to stay on-task. A patent-pending machine learning algorithm used in the device's "Adaptive Mode" determines when to send reminder vibrations to the wrist of the user based on their real-time performance, daily schedule, etc. It also includes a software application for iOS, Android and Chrome devices, which pairs to the wearable device to help quantify and track progress over time and provides positive reinforcement through badges and animations. This system allows for various stakeholders to more effectively track, communicate, reward and improve on-task behavior.

## USES FOR REVIBE CONNECT

- Quantify and track focus, attention, and fidget patterns
- Provide positive reinforcement to user for improvements
- Share data insights and reporting with various stakeholders
- Easily progress monitor behaviors for RTI, IEP, etc.

## FEATURES AND BENEFITS

- Appropriate for use in any setting where the user aims to improve focus (ex: classroom, workplace)
- **Modes** (Vibration Frequency):
  - Low** (vibrates every ~10 min)
  - Moderate** (vibrates every ~7 min)
  - High** (vibrates every ~4 min)
  - Homework** (15 min work time, 5 min break time)
  - Adaptive** (learns user's focus needs and adjusts accordingly)
- Easy to interpret data on the app shows focus progress
- App uses Bluetooth to connect with device



- 1 REMINDER VIBRATIONS
- 2 HOMEWORK MODE
- 3 ADAPTIVE LEARNING MODE
- 4 STEP COUNTER
- 5 FOCUS & ATTENTION REPORTING
- 6 CUSTOM CLASS SCHEDULE
- 7 CUSTOM TEXT REMINDERS
- 8 WATER RESISTANT
- 9 WATCH DISPLAY
- 10 REPLACEMENT WARRANTY
- 11 LOSS PROTECTION

## KEY AREAS MEASURED

### Focus Score

Represents overall progress by taking into account several key factors

### Attention Span

The estimated average number of minutes the user is able to pay attention.

### Focus Rate

Number of "yes" responses divided by total responses.

### Response Rate

Total number of responses divided by the total prompts.

### Steps

The total steps.

### Fidgets

Common repetitive behaviors such as tapping a pencil or rocking in a chair.

## COMPONENTS KEY AREAS MEASURED

- **Enclosure** (BPA-free, Phthalate-free Plastic)
- **Wristband** (Medical-grade, skin-safe Thermoplastic Urethane) [Small fits wrists measuring 10-18CM; Regular 14-22 CM]
- **Micro-USB charging cord**



FOCUS & ATTENTION

\*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.