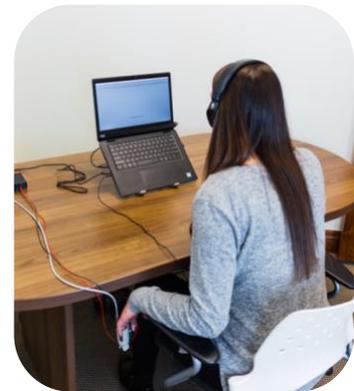


EyeDetect + Physio Tracker = EyeDetect+

EyeDetect+ is a solution consisting of an EyeDetect Station and Physio Tracker. The Physio Tracker is a device that attaches to an examinee’s fingers during an EyeDetect test. (See examinee’s left hand in photo below.) It records the following physiological measurements:

- **Electrodermal Activity (EDA)**
- **Cardiovascular Activity**
 - Blood volume pulse (BVP)
 - Heart rate beats per minute (BPM)
- **Respiration Activity**

The data gathered by the Physio Tracker are similar to those gathered by a traditional polygraph instrument. By recording this data, EyeDetect+ complies with the U.S. Department of Labor definition of polygraph, which states that polygraph is “an instrument that records continuously, visually, permanently, and simultaneously changes in **cardiovascular, respiratory and electrodermal patterns** as minimum instrumentation standards.”



Why add the Physio Tracker?

The Employee Polygraph Protection Act (EPPA) includes three exceptions where polygraph—and no other lie detectors—may be used. EyeDetect+ should qualify to be used for those exceptions. Similarly, EyeDetect+ can be used in certain U.S states with existing laws which also define “lie detector” as polygraph. In short, EyeDetect+ is a solution that can be used with organizations in the U.S. where it was previously prohibited.

Specifications

The Physio Tracker measures approximately 2.5” x 3.5”. One sensor with two cables measures EDA and the other sensor gathers PPG data. The entire unit is powered through a USB cable connected to the EyeDetect Station.

The Physio Tracker is an **optional** add-on to EyeDetect Stations V3 or V4. It can be used with any EyeDetect test.

When the Physio Tracker is *not* used, standard test scoring will be performed. When the Physio Tracker is used, enhanced test scoring will be performed.

Requirements: Must be used with an EyeDetect Station version 3 or 4.

Suggested Retail Price: US\$ 995

