

Gazepoint GP3
Quick Setup Instructions
Rev 1.0.6



Step 1 - Download and install Gazepoint Analysis software

<http://gazept.com/downloads/>

Password: gazepointsw4u!

Step 2 - Unbox your Gazepoint GP3 unit



- Contents: GP3, tripod, USB power cable and USB extension, and USB data cable
- Optional Accessories: VESA Screen mount, Laptop Mount or DC Power supply

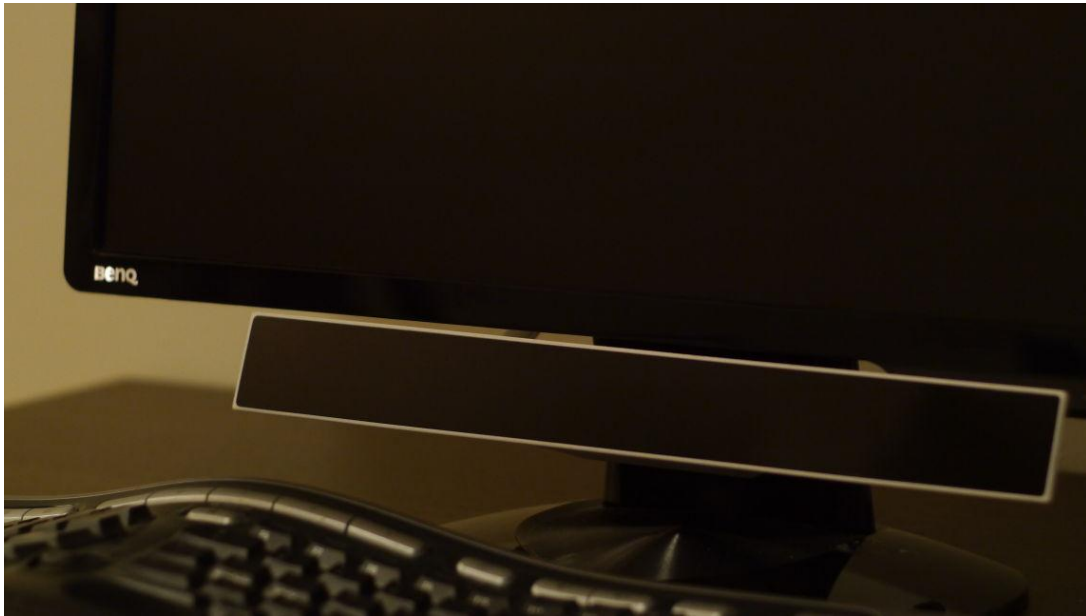
Step 3 - Attach tripod and cables to GP3 unit

- Screw the tripod to the GP3 with the thumbscrew
- Connect USB DC power cable and USB data cable



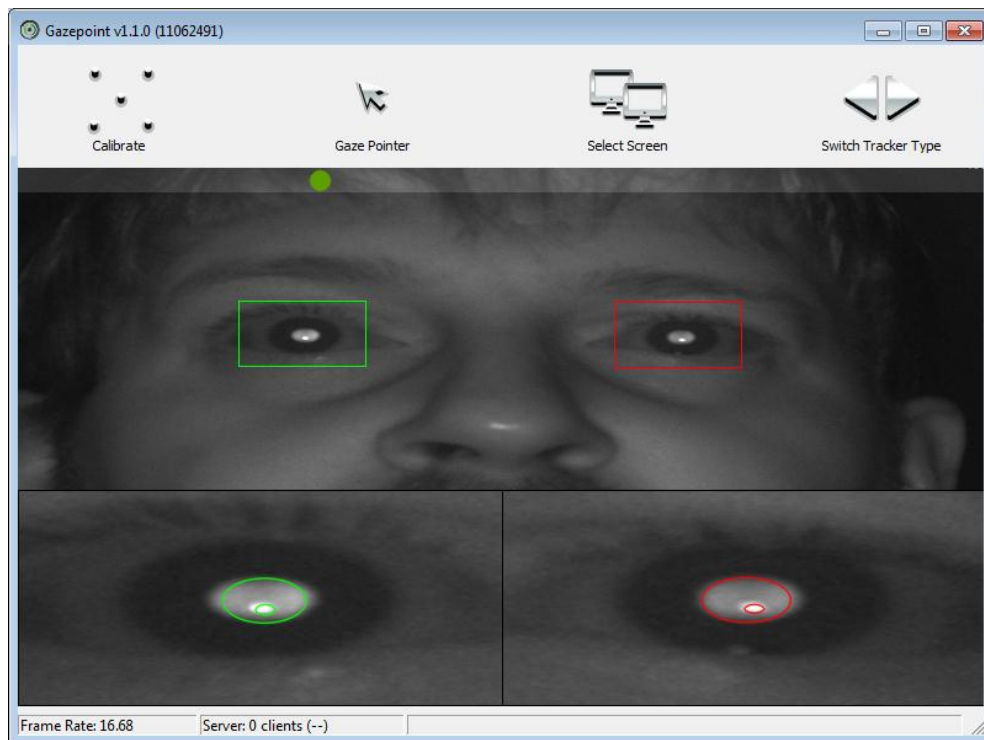
Step 4 - Position GP3 and connect to computer

- Connect the two USB cables to your computer (*note cables must be connected directly to USB ports on your computer and not using any USB hub*)
- Position the GP3 on your desk or laptop, centered and approximately arm's length (~65cm or 25 inches) away from the user
- GP3 should be ~40cm (15 inches) lower than the user eye level so it can point at an upwards angle towards the eyes
- GP3 should be angled and pointed at the users face
- Avoid bright lights (or sun) pointing at the GP3 or the user face (the GP3 will work in a dark room)
- If the user is wearing glasses, bring the GP3 slightly closer to the user and point up towards user eyes at a steeper angle to avoid reflections



Step 5 – Run software and calibrate

- Run Gazepoint software found in your start menu
- Ensure that the camera frames your eyes correctly. The sliding horizontal dot should be green and in the middle when you are at the correct distance. Your eyes will also be in focus.
- Then click on Calibrate and follow the white dot around the 5 calibration points with your eyes to complete calibration. Test the calibrated unit by controlling the white dot to all areas of your screen.
- Your GP3 is now ready for use



Run Gazepoint Analysis or Fruit Ninja Demo or other application. For API documentation, please refer to the Gazepoint API document:

<http://gazept.com/downloads>

as well as doc folder in your program installation folder

Also, your Gazepoint installation folder includes source code for a simple Gazepoint client (GPClient.cpp) as well as the full Fruit Ninja Eyeblades demo as a Visual Studio project.