# PCs

All computers in the lab that are used for presenting stimuli or monitoring EEG (Biosemi PCs; using ActiView) are windows computers of the model Dell Precision 3680 Tower. You can find the exact specifications for the PCs used in the labs below. Alternatively you can download the PDF version here: 3680_PCSpecs.pdf

## Specifications

| Category | Specification |
|---|---|
| **Model** | Dell Precision 3680 Tower |
| **Processor (CPU)** | Intel® CoreTM i9-14900K (24 cores, 32 threads, up to 6.0 GHz Turbo) |
| **Memory (RAM)** | 32 GB DDR5 (2×16 GB, 4400 MT/s) |
| **Storage** | 1 TB NVMe Solid State Drive (Gen 4 PCIe) – No spinning hard drive |
| **Graphics** | Intel Integrated Graphics 770 |
| **Dedicated GPU** | Nvidia Quadro P620 |
| **Operating System** | Windows 11 Pro |
| **Power Supply** | 1000W Platinum-rated PSU |
| **Cooling** | Premium CPU Air Cooling with VR Heatsink |
| **Wi-Fi / Wireless** | Not included (Ethernet only) |
| **Optical Drive** | None (No DVD/CD drive) |

When there are multiple PCs used in a set-up (B-447, B-449, EyeLink Cubicles), then the PCs are labeled '**Stimulus**', '**Biosemi**', or '**Eyelink**' respectively.


Precision 3680
DELL
intel
CORE


Precision 3680
DELL

Created 2025-10-30 16:25:26 UTC by Admin
Updated 2026-06-08 13:42:29 UTC by Admin