

## Brain & Behaviour Lab – PC Specifications (Dell Precision 3680 Tower)

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Category	Specification
Model	Dell Precision 3680 Tower
Processor (CPU)	Intel® Core™ 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)
Keyboard & Mouse	Not included (existing peripherals will continue to be used)
Environmental Rating	ENERGY STAR® Certified, EPEAT Gold Rated

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