

Sl. No	Name of the Equipment	Specification	Quantity
1	Relaxation and concentration system	<p>1. System should be telemetry and portable easy to carry on filed and for home training for relaxation and concentration system .</p> <p>2. System should provide feedback changes correlated with blood flow dynamics and cellular metabolism in localized parts of brain cortex.</p> <p>3. System should be sensor-based body & mind training program portable and works on APP based with Physiological Sensor and brain activity monitoring sensors .</p> <p>4. System should have smart sensor that records physical data in real time and reports and give feedback directly in the app to your Smartphone or tablet.</p> <p>5. System should have facility built in , like If the desired training values are within the target range, the trainees experience their desired video without interruption - otherwise it stops.</p> <p>6. System should have facility for Combined training of concentration and relaxation • Evaluation and storage of progress • Flexibly selectable videos as feedback for optimal self-training</p> <p>7. System should be simple and non-intrusive way for both monitoring and training of cerebral function without the inconvenience of electrode preparation.</p> <p>8. System should be supplied along with various audio visual training feedback and games to achieve the goal of the subjects.</p> <p>9. System should also provide following parameter along with Skin conductance Skin temperature Heart rate (pulse).</p> <p>10. System should be Portable and weight less than 100 gram</p> <p>11. System should do evaluation of the training progress is also already included in the app. Biofeedback and neurofeedback are available individually or in combination for optimal self-training.</p> <p>12. System should European CE and ISO certified .</p> <p>Specification of Psychomotor Vigilance Task system</p> <p>1. Psychomotor vigilance task system should be portable.</p> <p>2. System should operate through battery</p> <p>3. System should be supplied with software and hardware along with portable data acquisition system to store the data.</p> <p>4. System should have full computerized test presentations and data capture.</p> <p>5. System should be capable to measure audio visual reaction time</p> <p>6. Software should be capable to suits different application.</p> <p>7. System should have in built LCD display on the system for the instruction and program and mood scale</p> <p>8. Should have 2 years' warranty.</p> <p>9. System should give following parameter</p> <p>□ Good R's ,Total Errors , Mean RT , Mean S RT , Mean S RRT SD RT , Wrong key R's,Median RT , Minimum RT ,False Starts , Maximum RT , Key Held , Mean RRT , No R , SD RRT , Lapses (RT > 500ms, Mean F RT, SD F RT, RRT Slope, RRT Intcp, many more</p>	1
2	Portable Psychometric Test	<p>1. Psychomotor vigilance task system should be portable.</p> <p>2. System should operate through battery</p> <p>3. System should be supplied with software and hardware along with portable data acquisition system to store the data.</p> <p>4. System should have full computerized test presentations and data capture.</p> <p>5. System should be capable to measure audio visual reaction time</p> <p>6. Software should be capable to suits different application.</p> <p>7. System should have in built LCD display on the system for the instruction and program and mood scale</p> <p>8. Should have 2 years' warranty.</p> <p>9. System should give following parameter</p> <p>□ Good R's ,Total Errors , Mean RT , Mean S RT , Mean S RRT SD RT , Wrong key R's,Median RT , Minimum RT ,False Starts , Maximum RT , Key Held , Mean RRT , No R , SD RRT , Lapses (RT > 500ms, Mean F RT, SD F RT, RRT Slope, RRT Intcp, many more</p>	1
		12x Pods	

3	Reaction Training Light POD ULTIMATE PT CLINIC BUNDLE	12x PodBases 2x Charging Bases 2x BlazePod Cases for 6 Pods 12x Functional Adapters 6x BlazePod Straps 6x BlazePod Suction Cups 6x Wall Mounts	5 Bundles
4	Reaction training light pod XL Cone Duo 2X	Accessories for Blaze Pod	12
5	Curve Treadmill Pro Smart Touch Screen	Motor: N/A Incline: Naturally curved Speed: Self-powered speed Dimensions: 73" L x 33" W x 67" H Folding: No Running Area: 17" W x 67" L Max. User Weight: 400 lbs (for running), 800 lbs (for 4 MPH or slower) Treadmill Weight: 350 lbs	1