

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

MATERIALS MANAGEMENT DIVISION

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## <u>Technical Specification (Eye Tracker Screen Version) :</u>

Eye Tracker Screen Version

Sampling Rate: 1500 Hz Binocular in Head supported and 750Hz Remote (head free to move) Accuracy: 0.5 degrees

Resolution: 0.02 degree RMS in head supported and 0.1 degree RMS in head free

Data output: X, Y and Pupil size

Multiple mount options: to include Desktop mount (easy to transport, no electronics near the participant's head}, Binocular Tower Mount (Fast and easy set up, close-up stimuli and touchscreens), LCD Arm Mount (bring the stimulus to the subject}, Long Range Mount (for use with MRI).