PC-PVT Downloads

- User's Guide
- MATLAB Compiler Runtime
- PC-PVT v1.1.0 (Portable)

Installation:

- 1. Install MATLAB Compiler Runtime.
- 2. Download and extract pc-pvt-1.1.0-bin.zip.
- 3. Run dxsetup.exe.
- 4. Use "PVT Manager.cmd" and "PVT Trial.cmd" to run PC-PVT.
- 5. Windows 8/10 users: Enable Windows 7 compatibility mode for pvt.exe (right-click -> Properties -> Compatibility tab)

Please cite our paper if you use PC-PVT for your research:

Khitrov, M. Y., S. Laxminarayan, D. Thorsley, S. Ramakrishnan, S. Rajaraman, N. J. Wesensten, and J. Reifman. PC-PVT: a platform for psychomotor vigilance task testing, analysis, and prediction. Behavior Research Methods. 2014 March; 46(1):140-147. [PDF 480 KB]