EEG Studio

Installation and Setup Software





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Features and specifications of this software program are subject to change without notice. This manual contains information and images about EEG Studio, its user interface, GUI and its other signal processing algorithms, publications that are protected by copyright.

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Thank you.

1. How to obtain the software?

Both Window 32 Bits versions and Windows 64 Bits versions of the software can be obtained from the website or various software stores. One of the websites is

http://www.mecurer.com

The most current version and additional bibliographies and information files are available by FTP. You may send emails to:

brainx@live.com

or

support@mecurer.com

Alternatively, the documentation and software can be ordered from the following address:

Mecurer LLD, 7824 Golden Meadows Drive Mason, 45040 OH, USA

Email: support@mecurer.com

Phone: 1-513-550-4590

2. What kind of computer do I need to run EEG Studio?

Though the software package (Dec. 2012) was developed on a workstation with very high configuration (e.g. it has 144 GB memory), the software package has been tested on office desktop computer as well as notebook/laptop with 3 GB memory. Here is an example for desktop computer:

- Windows 7 or 8 (64 bits)
- 3rd generation Intel(R) Core(TM) Processor (2.7 GHz, 8MB L3 Cache)
- 24 GB DDR3 System Memory
- 1 TB Hard Drive
- NVIDIA(R) GeForce(R) GT 650M Graphics with 2GB GDDR 5 video memory
- 20-inch LED Display (1920 x 1080, 32 bit color)
- 8X DVD+/-R/RW
- Standard Keyboard

3. How to install the software?

If you have the software on a Disc (or CD), please do the following steps:

- (1) Insert the disc into your PC, it should start automatically
- (2) Follow the instruction on your screen
- (3) You might be asked for an admin password, if so, provide it
- (4) Click the "Next" until it completes
- (5) The software installation is completed and you can run the software now.

If installation does not start automatically, browse the disc got the program setup file. Usually called Setup.exe or install.exe. Open the file to start installation.

4. How to copy the "green version" of the software onto your computer? If you do not like to install the software or worry about the security, you may obtain the "green version" of the software. In this case, you do not have to install it and it is simple.

The "green" version of EEG Studio can be used on Windows 7 (32 or 64 bit) without installation. The procedure is very simple:

(1) copy the fold of the entire EEG Studio to your computer, where you like to store it; (2) run "EEG Studio" by double-click the "EEG Studio.exe" file.

For your convenience, you may make a short-cut with the following steps: (1)select the "EEG Studio.exe" file

- (2) press the right Mouse Button;
- (3) click the "Create short cut" sub-menu in the "Pop up" Menu;
- (3) drag the created short-cut to the desktop. You may rename the short-cut if you like. If you do not like it, you may simply delete the entire fold and the software should go completely without taking any of your computer space. Noteworthy, the software does not change any of the settings of your computer. There is no virus, no malware, and no junk item. Thus, the software is pretty "healthy" and "green".
- 5. I tried to run the the EEG Studio but got an error message "The program can't start because mfc100u.dll is missing". Any ideas?

You may need to install a small update from Microsoft Company called "vcredist_64" or "vcredist_32". We have downloaded it and put it in the same fold of the MEG Processor. You may select the correction version that matches with your windows and install it. By the way, the "mfc100u" indicates it uses Unicode characters, not ASCII or English.