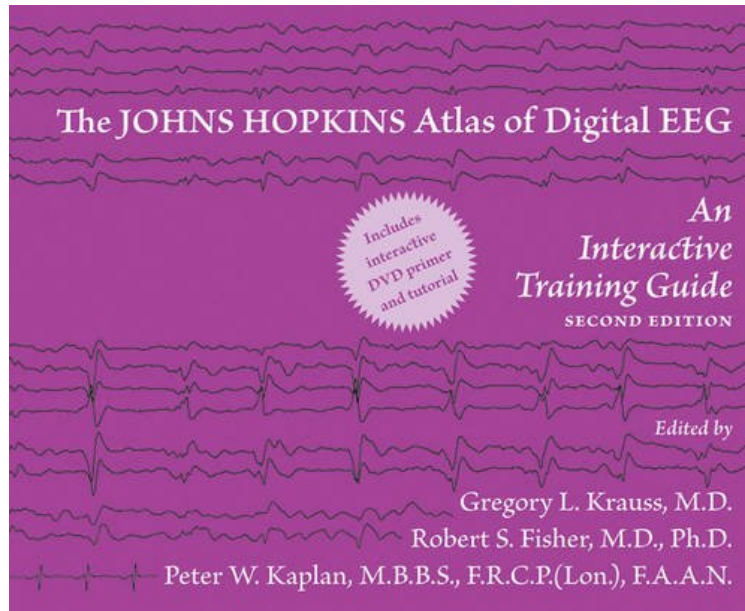


The Johns Hopkins Atlas of Digital EEG: An Interactive Training Guide

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From Johns Hopkins University Press : The Johns Hopkins Atlas of Digital EEG: An Interactive Training Guide before purchasing it in order to gauge whether or not it would be worth my time, and all praised The Johns Hopkins Atlas of Digital EEG: An Interactive Training Guide:

2 of 2 people found the following review helpful. Worst installation experience in many years of computer experience. EEG content dated and digital offerings marginal. By Minnesota I would have expected a prestigious institution like Johns Hopkins to put out an exceptional product. The installation was a complete disaster on both a Win 7 professional and a Win 8.1 system. In both cases I am unable to copy the files to the hard drive (an option offered but which always produces an error message that I have the wrong DVD for this version - requesting a fix for this brought a replacement DVD, which produced the same error) so I have to run the files and videos from the DVD, meaning I have to carry an external optical drive when using my Surface Pro3. The additional software that must be installed (Persyst Insight, etc.) has links provided that are supposed to initiate installation but which are broken and do not lead to an actual installation. I had to find the files on the DVD and install manually for each of the three programs on both Windows platforms. In two cases this led to error messages within the installations and I had to go to each program's web site to download current versions, which then installed correctly. The actual content is good though somewhat limited on the DVD. The quality of the printed book is OK but many of the pages were not trimmed and needed to be cut apart at bottom or top by hand. All in all a dismal offering from such a reputable organization. I should have known I guess - a stodgy old institution may have trouble truly embracing the digital age. Their digital rendering of EEG information is clumsy at best. To expect a smooth and well designed installation sequence and well constructed digital content was clearly a mistake on my part. 1 of 1 people found the following review helpful. Good but there are a few problems. By S. Berman I just started using this for part of my clinical neurophysiology board review. I am mainly going to address

the DVD, which is the main reason I purchased this. But I have read some of the paper text (which also seems to be on the DVD) and it is quite well done. But the DVD presents some problems. I am running Windows 8.1 so perhaps the DVD could not have accounted for some of the changes in Windows. The basic program installed OK but then it asked me to install Persyst (an EEG reading program) and Harmonie, an additional EEG program. It said that these were important to get the full benefit of the book. They did not install from the link. So I started using the program with them. I then got a choice to run the DVD files from the DVD or to install them onto my computer. Naturally I wanted to install them onto my computer. That did not work either. It gave me the message "The DVD inserted is for a different version. Please insert the DVD to this version and restart this application (20130305.22!=20121203.22). Ok. I guess I can't install them onto my computer. This message makes no sense. This is the only DVD that came with the book. "This version" of the program comes from that DVD. So how can the DVD be "for a different version?" Well, I wanted to use the program. So I went through some of it. The "Chapters" portion pretty much presented the book chapters. The printable EEG report sheet did not work but most of the features did. The Read EEG part is an audio visual tutorial. It probably uses Flash or some other common program. It works though the quality of the images is a bit poor---somewhat blurry. But it is a very good tutorial. I have almost finished the whole thing. View EEG is an atlas. But unlike an atlas in a book, you can open it in the Persyst Insight program (which did not install). Learn EEG has various parts. The video review part has various videos of patients in monitoring units. These seem good. This is where one needs the Harmonie program, which also did not install. One needs Harmonie to see their EEGs. So I needed to install those programs. I found instructions on a PDF file on the disk. I followed the instructions and manually (more or less manually) installed the programs. It was not totally manually. I found the installer on the disk and the installer did the rest. The Harmonie gives a registry error when installed but the pdf said to ignore it. Once I installed the programs I could use Persyst Insight on the View EEG atlas. But here's the catch. All you get is a 30 day trial version. After 30 days I need to buy my own copy of Persyst. This is one of those programs that does not even list a cost. You have to ask for a quote. This is for a hospital or a clinic to buy. I have not yet asked for a quote. I do not expect it to be cheap. So part of the usability of this book will last only for 30 days. Harmonie seems to work on the video review though each time I use it it notifies me of the registry error. But it works anyway. Just a bit of an annoyance. All in all this is a good quality product, especially as far as the actual EEG material and teaching is concerned. The software integration, however, leaves something to be desired. And I think it is unfair to sell a book that one can only use fully for 30 days without buying an additional expensive product. Of course, I have not had it for 30 days, so perhaps the Insight program will continue to work. It is possible that the date checker may have been disabled. I will still give it four stars. 7 of 7 people found the following review helpful. Excellent EEG primer. DVD does not work on Mac. By Bojan Uliev. **MAC USERS BEWARE: INCLUDED DVD DOES NOT WORK ON MAC. IT'S COMPILED ONLY FOR WINDOWS.** Except for this trivial issue which, according to customer service and technical support, "cannot be fixed" (??), this book is really an excellent EEG primer, with a lot of examples, clearly written and suitable for all levels of training, from the real beginning to more advanced interpretations. Overall 4 stars because without the DVD this book becomes a "not-at-all-interactive training guide". Bottom line dedicated to Johns Hopkins University Press IT experts: folks please, start considering cyber-etiquette and treat Mac and Windows users equally (we're in 2012, after all).

Revised, updated, and expanded since first introduced in 2007, The Johns Hopkins Atlas of Digital EEG uses a live electroencephalogram reader, interactive computer programs, video, and traditional text to teach digital EEG reading. Technological advances have largely rendered traditional paper EEG reading systems obsolete. The digital recordings now in use throughout most of the world carry the promise of greater accuracy and better diagnoses, but using the new software and interpreting the results require special training. The Atlas incorporates a fully functional EEG reader that permits flexible filtering, scaling and montage changes, similar to "live" EEG readings. Users can learn to read key EEG patterns in various formats to optimize evaluation of patterns. The Atlas also includes video examples of seizures and an accompanying Stellate signal file browser that allows synchronous viewing of selected seizure videos with corresponding EEGs. Expert electroencephalographer Dr. Peter Kaplan narrates an extensive audio-EEG tutorial on how to read common and important EEG patterns. The Atlas also includes MRI depiction of EEG electrode placement and a self-test of EEG skills. This second edition features expanded coverage of pediatric and infant EEG patterns, new EEGs, and updates on advanced EEG techniques for ICU recording, such as digital EEG processing with compressed spectral analysis and slow seizure pattern detections. Note: This is a Windows-only application that requires Microsoft Windows XP or higher. Installation requires a DVD/CD drive.

"With this second edition of a work already considered the standard textbook in digital EEG (d/EEG), these three noted epileptologists, Krauss, Fisher, and now Kaplan, have created a work that will become a classic in its field." (Journal of Neuropsychiatry and Clinical Neuroscience) "Well-organized and sophisticated... as a teaching guide for clinical EEG, this atlas is highly recommended. Besides neurology residents, EEG technologists and physicians who are not experienced in clinical EEG will find this atlas a valuable reference." (Archives of Neurology)"[A] practical

introduction to reading EEG for residents, technologists, and practitioners." (Neurology)About the AuthorGregory L. Krauss, M.D., is a professor of neurology at the Johns Hopkins School of Medicine. Robert S. Fisher, M.D., Ph.D., is the Maslah Saul, M.D., Professor of Neurology and director of the Stanford Comprehensive Epilepsy Center at the Stanford University School of Medicine. He is past president of the American Epilepsy Society. Peter W. Kaplan, M.B.B.S., F.R.C.P.(Lon.), is a professor of neurology at the Johns Hopkins Medical Institutions and director of the EEG/Epilepsy program at the Johns Hopkins Bayview Medical Center. He is past president of the American Clinical Neurophysiology Association.