Subject: Would like some advice

Posted by adavis464 on Fri, 28 Jan 2005 13:53:19 GMT

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Which would be the best of ease of use and versatility Cliowin, Praxis, LMS. Does any one have experience with any or all. Would like to order no later than Monday. Help me Measurement form your my only hope. Thank Tim

Subject: Re: Would like some advice

Posted by Adrian Mack on Sat, 29 Jan 2005 07:42:35 GMT

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I havn't heard of the other two, but LMS is reportedly very good. What's the price difference between them?

Subject: Re: Would like some advice

Posted by adavis464 on Sat, 29 Jan 2005 12:21:48 GMT

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Clio \$749,praxis \$1200,Lms \$1400(thats with no simulation software).Clio is like an entry level CLIOWin Lite Electroacoustic Measurement Systemfrom AudiomaticaTurns your PC into the most complete easy-to-use electrical and acoustical measurement system...CLIOWin Lite is the entry-level version of the software at an unbelievably low price! With the CLIOWin Lite system you get the new 6.5 version of the CLIOWin Lite software, the PCI 4281 PC board and the SC-01 Signal Conditioner. Available with either the CLIO MIC-01 Lite or our own Mitey Mike II, this system concentrates the power of several different instruments into a single one. Offering three different measurement techniques-MLS (Maximum Length Sequence), Sinusoidal Sweeps, and FFT Averaging (RTA 1/3-octave analysis only)-CLIOWin Lite is the most impressive inexpensive measurement package available to the loudspeaker designer or tester. CLIOWin Lite features:• Programmable signal generator AC V RMS, dBu, dBV, dBspl meter-level range 70-120 dBspl• Maximum output level: +10dBV• C & L meter (real time)• Dual channel oscilloscope Sinusoidal frequency response Sinusoidal impedance (CV,CI, Int) Thiele/Small parameters Distortion vs. frequency (2nd, 3rd) True MLS analysis Impulse response• Energy time curve (ETC)• RTA 1/3-octave analysis• Help on-lineAlso available-ISA version includes HR-2000 ISA board and CLIO MIC-01 Lite or Mitey Mike II microphone. System requirements: Pentium @ 133MHz or better; 32MB RAM+; 800×600 pixels, 256 color monitor or better; Internet Explorer 4.01+; Adobe Acrobat Reader 4+. Windows compatibility: PCI 4281 board: Windows 95, 98, Me, 2000, XP.ISA HR-2000 board: Windows 95, 98, Me.

Subject: praxis

Posted by adavis464 on Sat, 29 Jan 2005 12:28:02 GMT

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Praxis does much more every thing I think LMS can do with sinulation software.LMS is awesome but the price wow.Regards Tim

Subject: Re: Would like some advice

Posted by yehuda on Wed, 16 Feb 2005 09:20:01 GMT

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Hi,I have the CLIO lite with the MIC-1, but I didn't start using it yet.Before you start measuring you should read the book "Testing Loudspeakers" by Joe D'Appolito.Yehuda.

Subject: Thanks that is a great book Posted by adavis464 on Wed, 16 Feb 2005 13:49:06 GMT

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I'm just getting started i chose Praxis from Liberty.It seem more complex than clio but I think in a week or so I should be able to get my mind around it.I will post my results.Regards Tim