LabVIEW™ Companion Products CD

The LabVIEW Companion Products CD, which you can find in the LabVIEW software folder along with the NI LabVIEW and NI Device Driver CDs, contains example programs, videos, manuals, and data sheets for National Instruments products that you can use with LabVIEW. The LabVIEW Companion Products CD also includes the DIAdem Evaluation Software, which you can install and evaluate for 30 days.

You can find information about the following LabVIEW Companion Products on the LabVIEW Companion Products CD.

LabVIEW Language Tools

Code Development	Code Analysis and Management
• State Diagram Toolkit • Express VI Development Toolkit	• VI Analyzer Toolkit • Execution Trace Toolkit
Data Management and Report Generation	**Targeting Tools**
• NI DIAdem Interactive Data Analysis and Report Generation—*30-day evaluation version included* • Report Generation Toolkit for Microsoft Office • Internet Toolkit • Database Connectivity Toolkit	• LabVIEW Real-Time Module • LabVIEW PDA Module • LabVIEW FPGA Module • Application Builder
Math and Signal Processing	

• Signal Processing Toolkit
  – Joint Time-Frequency Analysis
  – Wavelet Analysis
  – Digital Filter Design
	• Spectral Measurements Toolkit
	• Modulation Toolkit
	• Math Interface Toolkit

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Application-Oriented Tools

Automated Test	Control Design and Simulation
• NI TestStand (Test Management System) • NI Switch Executive • IVI Driver Toolkit • Statistical Process Control Toolkit	• Simulation Interface Toolkit • State Diagram Toolkit
DSP/Communications	**Industrial/Process Control**
• Modulation Toolkit • Spectral Measurements Toolkit • DSP Test Integration Toolkit	• Datalogging and Supervisory Control (DSC) Module • PID Control Toolkit with Fuzzy Logic • Industrial Automation Servers
Machine Vision and Motion Control	**Sound and Vibration**
• Vision Development Module • Vision Builder Interactive Development Tools • OCR Software • Motion Control	• Sound and Vibration Toolkit • Order Analysis Toolkit (Machine Condition Monitoring)

Connectivity Tools

Software	Hardware
• Database Connectivity Toolkit • Math Interface Toolkit • DSP Test Integration Toolkit • Simulation Interface Toolkit • Report Generation Toolkit for Microsoft Office	• Instrument Drivers • Industrial Automation Servers