Teaching Measurements Simplified

Keysight's BenchVue PC software enables students in a teaching lab to connect, log, view and export measurement data and screen shots across multiple instruments with a few clicks. Much faster and easier than other software, it lets the students focus on measurements and results, instead of learning software. The BenchVue Education Bundle lets universities and colleges use one software tool to interact with their instrumentation and unlocks extended applications beyond the nocost BenchVue version available to students.



BenchVue software benefits:

- Rapidly develop test sequences without learning a language teach the concepts not the tool.
- Integrate lab instrumentation in one software platform to visualize measurements from multiple instruments
- Easily log data, and capture screen shots
- Extensible apps for flexibiilty and additional capability

BenchVue Education Bundle benefits:

- Enables 100 different PCs each with the licensed/Pro version of the apps (listed on following page)
- Remote teaching/learning capabilities
- Special education pricing 1'999.– CHF (99% discount vs Apps' market value)



BenchVue supports Keysight digital multimeters, oscilloscopes, data acquisition units, signal analyzers, power supplies, function/waveform generators, network analyzers, power sensors, electronic loads and more!





Click. Capture. Done.

The BenchVue Education Bundle includes the Licensed/Pro versions of apps listed below.

App name	Base capabilities	Licensed/Pro capabilities	Mobile support	Model number
Digital multimeter app	 Instrument control Measurements Data logging 	 Digitizer functions Unrestricted data logging Limit testing and alerts 	Yes	BV0001A
Function generator app	 Instrument controls 	 Waveform editing capabilities 	Yes	BV0002A
Power supply app	 Instrument controls Log output V&I data 	 Status alerts Unrestricted data logging 	Yes	BV0003A
Oscilloscope app	 Instrument controls Measurements Screen images Trace data 	 Limit testing and alerts Unrestricted data logging 	Yes	BV0004A
Spectrum analyzer app	 Instrument controls Log screen images Log trace data 	 Deep memory capture Unrestricted data logging 	Yes	BV0005A
Data acquisition app	 Instrument controls Measurements 	 Unrestricted data logging 	No	BV0006A
Power meter app	 Instrument controls Measurements 	 Unrestricted data logging 	No	BV0007A
Test Flow app	 Instrument setting/ measurement automation and sequence creation Loop/sweep/advanced sequencing 	Support for: – Digital multimeters – Function/waveform generators – Oscilloscopes – Power supplies – Electronic loads	No	BV1001A

EDU pricing:

- 1'999.- CHF (excl. tax) (99% discount vs Apps' market value)
- Enables 100 different PCs each with the licensed/Pro version of the apps for 1-year

For more information about Keysight BenchVue please visit: http://benchvue.ccontrols.ch/

For more information about Computer Controls please visit: www.ccontrols.ch

Enabling the next generation of engineers to tackle and solve the toughest electronic design and test challenges



Students can

- Use real, industry-standard bench equipment to make measurements easily and repeatable with an intuitive interface.
- Get faster insight from lab data to real results using export tools.
- Create their own test sequences to understand how changing conditions affect circuit design.

The bundle includes:

- BenchVue software (contains base test and measurement apps).
- A 1-year license that unlocks all the Pro/licensed app versions (BV0001A BV0007A and BV1001A).

What are the terms?

- The Education Bundle is a license for 1 year of Pro/licensed functionality.
- After 1 year, apps revert back to base functionality.





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