

# Keysight Technologies BenchVue Software

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Data capture simplified. Click. Capture. Done.

Keysight Technologies, Inc. BenchVue software for the PC offers engineers and technicians involved in design and validation an easy and intuitive way to accelerate testing with no programming necessary. Multiple instrument measurement visibility and data capture improves the way users interact with their instruments and the entire bench. Compared to alternative software linking test and measurement instrument data to PC applications, BenchVue provides easier viewing, capturing and exporting of data and screen shots. It is compatible with many DMMs, power supplies, function generators, signal analyzers, and oscilloscopes.

- Visualize multiple measurements simultaneously
- Easily capture data, screen shots and system states
- Recall a past bench state to replicate results
- Export measurement data to Excel, Word and MATLAB with three clicks
- Quickly access manuals, drivers, firmware, FAQs, and videos
- Monitor and control your bench from a mobile device

## Key features and benefits:

- Multiple instrument measurement visibility and data capture accelerates testing
- Easy viewing, capturing and exporting of measurement data and screen shots enables users to derive answers faster
- Integrated library feature improves measurement knowledge and reduces test setup time
- Simple point-and-click and capture operation speeds and simplifies common tasks
- Mobile app lets users monitor and respond to long-running tests from anywhere

## Key characteristics:

- Data logging and strip charts for DMMs, power supplies
- Screen capture with annotation and trace data with preview charts for oscilloscopes and spectrum analyzers
- Waveform select and output control for function generators
- Ability to control and push data across instruments, and drag and drop waveforms between an oscilloscope and function generator
- No programming or instrument drivers required
- Available free of charge for use with Keysight instruments

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## STEP 1 – Click

Click to view multiple measurements simultaneously.



## STEP 2 – Capture

Point and click to easily export measurement data.

## STEP 3 – Done

Streamline documentation of results by capturing data, screen shots and system state in a few clicks without any programming.

[www.keysight.com/find/BenchVue](http://www.keysight.com/find/BenchVue)

## BenchVue Software Supported Instruments

Digital multimeters (7)	Function generators (17)	DC power supplies (18)	Signal analyzers (16)	Oscilloscopes (98)
34401A	33210A	E3631A	PSA E444x	MSO/DSO-X 2000 Series (12)
34405A	33220A	E3632A	ESA E440x	MSO/DSO-X 3000 Series (18)
34410A	33250A	E3633A	PXA N9030A	MSO/DSO-X 4000 Series (16)
34411A	33521A	E3634A	MXA N9020A	MSO/DSO 6000 Series (16)
34450A	33522A	E3640A	CXA E9000A	DSO/MSO 7000 Series (28)
34460A	33509B	E3641A	EXA N9010A	DSO/MSO 9000 Series (8)
34461A	33510B	E3642A	N9320B	
	33511B	E3643A	N9322C	
	33512B	E3644A		
	33519B	E3645A		
	33520B	E3646A		
	33521B	E3647A		
	33522B	E3648A		
	33611A	E3649A		
	33612A	N6700A/B		
	33621A	N6701A		
	33622A	N6702A		
		N6705B		

### Three-Year Warranty

[www.keysight.com/find/ThreeYearWarranty](http://www.keysight.com/find/ThreeYearWarranty)

Keysight's commitment to superior product quality and lower total cost of ownership. The only test and measurement company with three-year warranty standard on all instruments, worldwide.



### Keysight Assurance Plans

[www.keysight.com/find/AssurancePlans](http://www.keysight.com/find/AssurancePlans)

Up to five years of protection and no budgetary surprises to ensure your instruments are operating to specification so you can rely on accurate measurements.

