**Release Notes** 

# **Keysight Technologies**

# BenchVue Software BV9001B Complete Control Collection

# 2019 Update 1 Version Information

Released Date:	November 13, 2019
Requirements categories	
PC operating system & hardware:	Windows 10: 32-bit and 64-bit (Professional, Enterprise, Education, Home versions)
	Windows 8, 8.1: 32-bit and 64-bit (Professional, Enterprise, Core)
	Windows 7: SP1 and later 32-bit and 64-bit (Professional, Enterprise, Ultimate, Home Basic, Home Premium)
	Processor: 1 GHz or faster (2 GHz or greater recommended)
	RAM: 1 GB (32-bit) or 2 GB (64-bit) (3 GB or greater recommended)
	Interfaces: USB, GPIB, LAN, RS-232
	Display resolution: 1280x1024 minimum recommended for single instrument view (higher resolution recommended for multiple instrument view)
Mobile Devices: (for companion BenchVue Mobile app)	Apple iPhone, iPad, iPod Touch all models; iOS 9.0 and later.
	Android phone and tablets; Android 4.0.3 and later.
Current List of BenchVue Enabled Keysight Instruments:	www.keysight.com/find/benchvueinstruments
File Name:	BenchVueApplications_2019_Update1.0.exe



- Download now includes BenchVue Platform version 2019 Update 1
- Contains the latest version of BenchVue apps (August 1, 2019)
  - o BenchVue Current Analyzer App 2018
  - o BenchVue Data Acquisition App 2019
  - o BenchVue Digital Multimeter App 2019
  - o BenchVue Electronic Load App 2017
  - o BenchVue FieldFox App 2019
  - o BenchVue Function Generator App 2019
  - o BenchVue Lab Client App 2019
  - o BenchVue LCR App 2019
  - BenchVue Network Analyzer App 2019
  - o BenchVue Oscilloscopes App 2019 Update 1
  - o BenchVue Power Meter App 2019
  - BenchVue Power Supply App 2019
  - BenchVue Serial Control App 2018
  - BenchVue Signal Generator App 2017
  - O BenchVue Spectrum Analyzer App 2019
  - O BenchVue Universal Counter App 2017

#### 2019 Version Information

Released Date:	July 29, 2019
Requirements categories	
PC operating system & hardware:	Windows 10: 32-bit and 64-bit (Professional, Enterprise, Education, Home versions)
	Windows 8, 8.1: 32-bit and 64-bit (Professional, Enterprise, Core)
	Windows 7: SP1 and later 32-bit and 64-bit (Professional, Enterprise, Ultimate, Home Basic, Home Premium)
	Processor: 1 GHz or faster (2 GHz or greater recommended)
	RAM: 1 GB (32-bit) or 2 GB (64-bit) (3 GB or greater recommended)
	Interfaces: USB, GPIB, LAN, RS-232
	Display resolution: 1280x1024 minimum recommended for single instrument view (higher resolution recommended for multiple instrument view)
Mobile Devices: (for companion BenchVue Mobile app)	Apple iPhone, iPad, iPod Touch all models; iOS 9.0 and later.
(i.e. companion benefit de Nobile app)	Android phone and tablets; Android 4.0.3 and later.

Current List of BenchVue Enabled Keysight	www.keysight.com/find/benchvueinstruments
Instruments:	
File Name:	BenchVueApplications_2019.exe

- Download now includes BenchVue Platform version 2019
- Contains the latest version of BenchVue apps (August 1, 2019)
  - o BenchVue Current Analyzer App 2018
  - o BenchVue Data Acquisition App 2019
  - BenchVue Digital Multimeter App 2018
  - BenchVue Electronic Load App 2017
  - BenchVue FieldFox App 2018 Update 1
  - o BenchVue Function Generator App 2019
  - BenchVue Lab Client App 2018
  - o BenchVue LCR App 2019
  - o BenchVue Network Analyzer App 2018
  - o BenchVue Oscilloscopes App 2019
  - BenchVue Power Meters App 2019
  - BenchVue Power Supply App 2019
  - o BenchVue Serial Control App 2018
  - o BenchVue Signal Generator App 2017
  - o BenchVue Spectrum Analyzer App 2018
  - o BenchVue Universal Counter App 2017

# 2018 Update 2 Version Information

Released Date:	September 18, 2018
Requirements categories	
PC operating system & hardware:	Windows 10: 32-bit and 64-bit (Professional, Enterprise, Education, Home versions)
	Windows 8, 8.1: 32-bit and 64-bit (Professional, Enterprise, Core)
	Windows 7: SP1 and later 32-bit and 64-bit (Professional, Enterprise, Ultimate, Home Basic, Home Premium)
	Processor: 1 GHz or faster (2 GHz or greater recommended)
	RAM: 1 GB (32-bit) or 2 GB (64-bit) (3 GB or greater recommended)
	Interfaces: USB, GPIB, LAN, RS-232
	Display resolution: 1280x1024 minimum recommended for single instrument view (higher resolution recommended for

	multiple instrument view)
Makila Davisson (for a superior David Van Makila and)	Apple iDhone iDad iDad Touch all models iOC 7.0 and later
Mobile Devices: (for companion BenchVue Mobile app)	Apple iPhone, iPad, iPod Touch all models; iOS 7.0 and later.
	Android phone and tablets; Android 4.0.3 and later.
Current List of BenchVue Enabled Keysight Instruments:	www.keysight.com/find/benchvueinstruments
File Name:	BenchVueApplications_2018_Upd2.exe

- Download now includes BenchVue platform 2018 Update 2
- Contains the latest version of BenchVue apps (September 2018)
  - BenchVue Digital Multimeter App 2018
  - o BenchVue Function Generator App 2017
  - o BenchVue Power Supply App 2018 Update 1
  - o BenchVue Oscilloscopes App 2018
  - o BenchVue Data Acquisition App 2018
  - o BenchVue Power Meters App 2018
  - o BenchVue FieldFox App 2018
  - o BenchVue Universal Counter App 2017
  - o BenchVue Electronic Load App 2018
  - BenchVue Current Analyzer App 2018

#### 2018 Version Information

Released Date:	April 18, 2018
Requirements categories	
PC operating system & hardware:	Windows 10: 32-bit and 64-bit (Professional, Enterprise, Education, Home versions)
	Windows 8, 8.1: 32-bit and 64-bit (Professional, Enterprise, Core)
	Windows 7: SP1 and later 32-bit and 64-bit (Professional, Enterprise, Ultimate, Home Basic, Home Premium)
	Processor: 1 GHz or faster (2 GHz or greater recommended)

	RAM: 1 GB (32-bit) or 2 GB (64-bit) (3 GB or greater recommended)
	Interfaces: USB, GPIB, LAN, RS-232
	Display resolution: 1280x1024 minimum recommended for single instrument view (higher resolution recommended for multiple instrument view)
Mobile Devices: (for companion BenchVue Mobile app)	Apple iPhone, iPad, iPod Touch all models; iOS 7.0 and later.
	Android phone and tablets; Android 4.0.3 and later.
Current List of BenchVue Enabled Keysight Instruments:	www.keysight.com/find/benchvueinstruments
File Name:	BenchVueApplications_2018.exe

- Download now includes BenchVue platform 2018 Update 1
- Contains the latest version of BenchVue apps (April 2018)
  - o BenchVue Digital Multimeter App 2017
  - o BenchVue Function Generator App 2017
  - o BenchVue Power Supply App 2018
  - o BenchVue Oscilloscopes App 2018
  - BenchVue Data Acquisition App 2018
  - o BenchVue Power Meters App 2018
  - BenchVue FieldFox App 2018
  - o BenchVue Universal Counter App 2017
  - o BenchVue Electronic Load App 2018

## 2017 Version Information

Released Date:	March 29, 2017
Requirements categories	
PC operating system & hardware:	Windows 10: 32-bit and 64-bit (Professional, Enterprise, Education, Home versions)
	Windows 8, 8.1: 32-bit and 64-bit (Professional, Enterprise, Core)
	Windows 7: SP1 and later 32-bit and 64-bit (Professional, Enterprise, Ultimate, Home Basic, Home Premium)

Processor: 1 GHz or faster (2 GHz or greater recommended)
RAM: 1 GB (32-bit) or 2 GB (64-bit) (3 GB or greater recommended)
Interfaces: USB, GPIB, LAN, RS-232
Display resolution: 1280x1024 minimum recommended for single instrument view (higher resolution recommended for multiple instrument view)
Apple iPhone, iPad, iPod Touch all models; iOS 7.0 and later.
Android phone and tablets; Android 4.0.3 and later.
www.keysight.com/find/benchvueinstruments
BenchVueApplications.exe

- New introduction of a single collection of BenchVue apps for easy configuration, control, and automation across multiple Keysight instrument types.
- Supports flexible licensing

NOTE: Previous versions of this app are not compatible with the BenchVue 2017 Platform software. For compatibility, use the older versions of the BenchVue Platform software (3.7 and earlier). Download and install the older version of this app from the Apps tab within your version of BenchVue.