



APEX WAVES VB-8012 VirtualBench All-In-One Instrument User Guide

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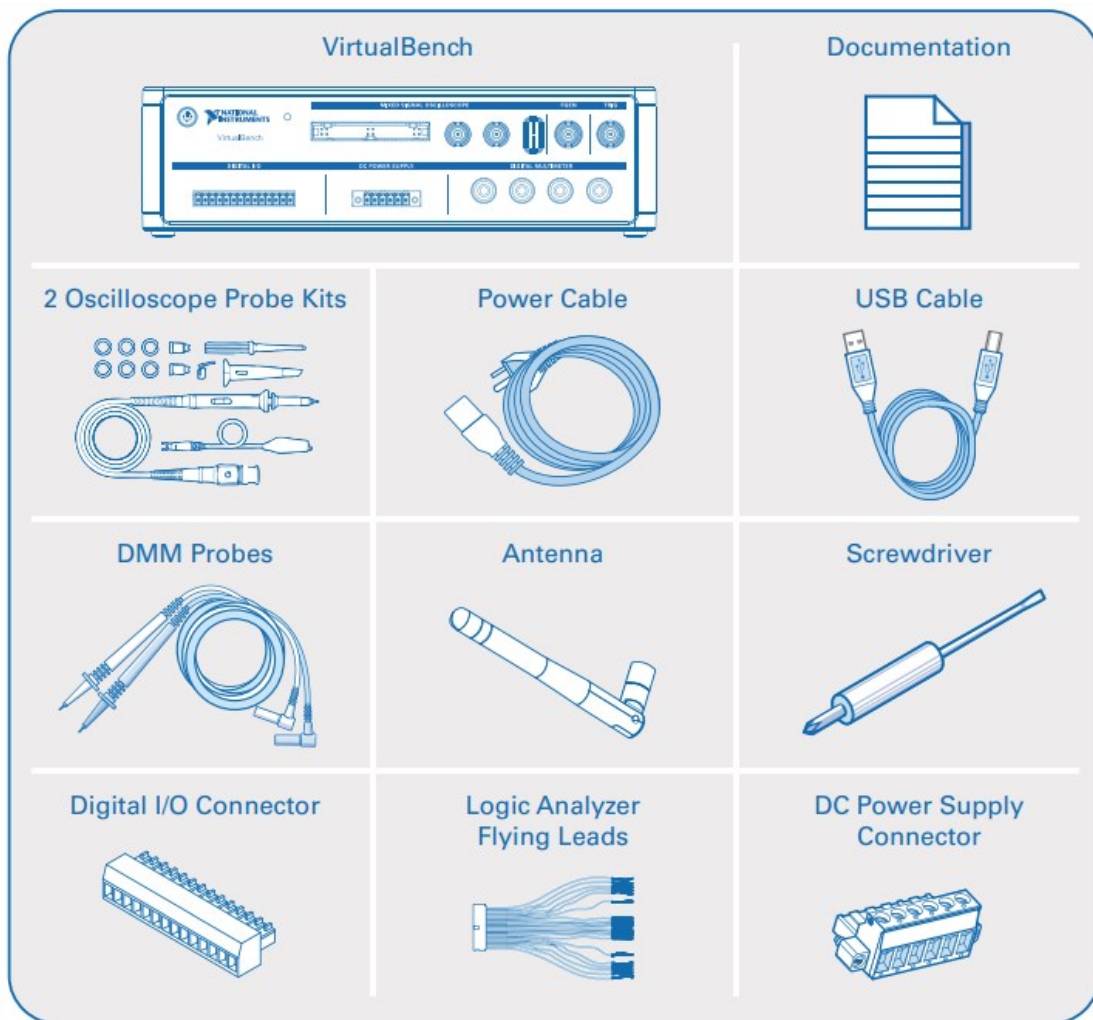


Caution Before installing your device, read all product documentation to ensure compliance with safety, EMC, and environmental regulations.

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ni.com/virtualbench/getting-started



- Help

ni.com/virtualbench/help



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ni.com/virtualbench/datasheet



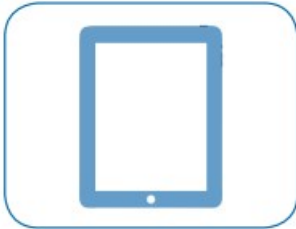
- Windows Software

ni.com/virtualbench/download-windows



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ni.com/virtualbench/download-ipad

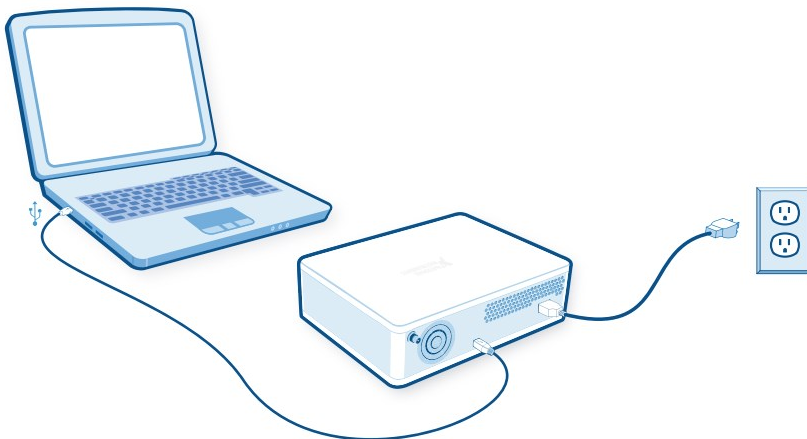


- Services and Support

ni.com/services

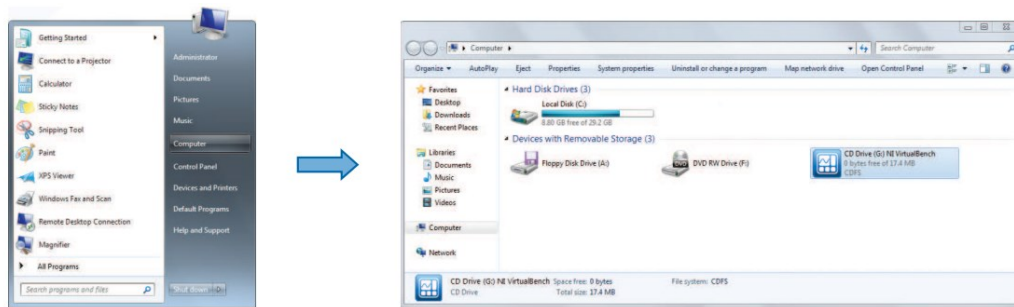


Connect the power cable. Then connect the VirtualBench to a USB port on your computer.



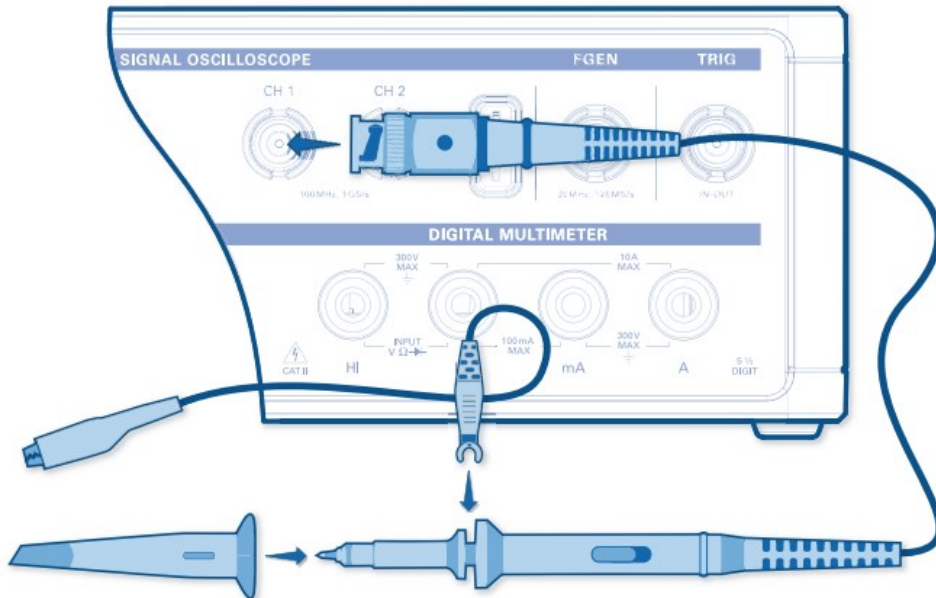
Navigate to Computer (or This PC) and double-click NI VirtualBench. Run VirtualBenchLauncher.exe. Note: If Windows AutoPlay is enabled, the VirtualBench application automatically runs.

2



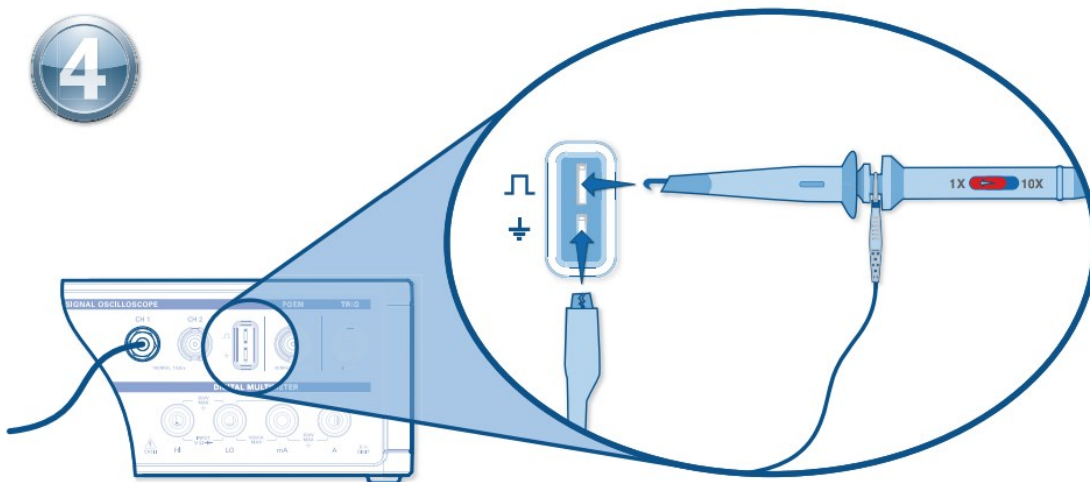
Attach the hook tip and ground lead to the oscilloscope probe. Then connect the probe to CH 1.

3

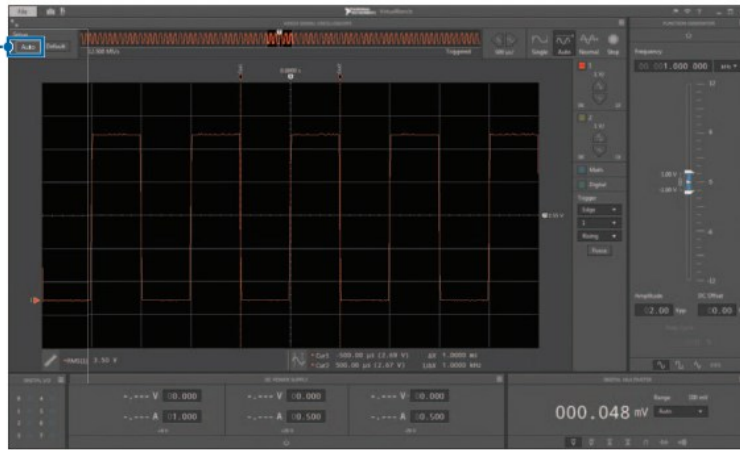


Connect the probe hook tip to the tab and the ground lead to the tab. Set the oscilloscope probe slide switch to 1X.

4



Click Auto to configure the oscilloscope for visualizing the 5 V, 1 kHz square wave generated from the probe compensation tabs.



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Documents / Resources



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VB-8012 VirtualBench All-In-One Instrument, VB-8012, VirtualBench All-In-One Instrument, All-In-One Instrument

References

-  [Engineer Ambitiously - NI](#)
-  [National Instruments Patents - NI](#)
-  [NI Services - NI](#)
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