



Installing software for multiple wavelength meters or even two versions for the same instrument is possible.

Legacy software or instruments may experience compatibility issues. Please receive support from customer service in such cases.

**Please note:**

Some optional features require separate hardware parts. Please make sure to assemble them before software installation!



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This Quick Start Guide is also available on our website:



[www.highfinesse.com/en/support/quick-start-guide.html](http://www.highfinesse.com/en/support/quick-start-guide.html)

Have a look to  
the complete product  
portfolio of HighFinesse



Spectrometer



Linewidth Analyzer



Calibration  
Sources



Precision  
Current Sources

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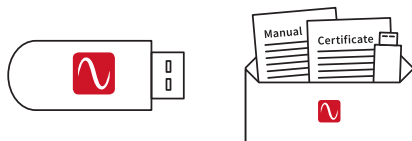


**Quick Start Guide**  
HighFinesse Wavelength Meter



**WS-Series**

1



The **installation software** is deployed on a flash drive. It's stored in the **envelope** that contains the manual and certificate.

2

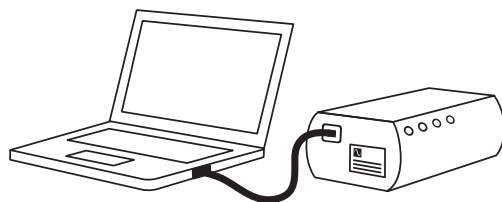


Start »setup.exe«

**Express Setup** – Automatic installation, simply follow the prompts.

**Custom Setup** – For advanced users desiring custom settings. Follow the prompts.

3

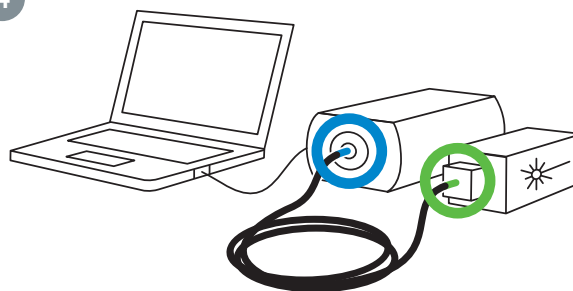


### Connect Wavelength Meter and Computer

Some devices have an external power supply. Please connect the power supply before connecting the USB cable (included in shipment).

**Please avoid using USB cables longer than 5 meters** – that might cause communication protocol difficulties with Windows.

4



### Connect Wavelength Meter and Light Source

Suitable patchcords are included in delivery.

All wavelength meters and switches feature FC/PC sockets.

**Multimode** patch cords have **FC/PC** on both ends. **Singlemode** patch cords feature **FC/APC** connectors on one side, for coupling your light source in.



Green ferrule for singlemode FC/APC



Blue ferrule for singlemode FC/PC



Black ferrule for multimode FC/PC

Your measurement results will be impaired when you apply FC/APC connectors to a wavelength meter input.

5



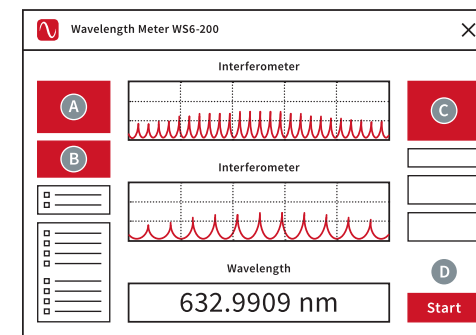
### Start software

Simply run the desktop shortcut.

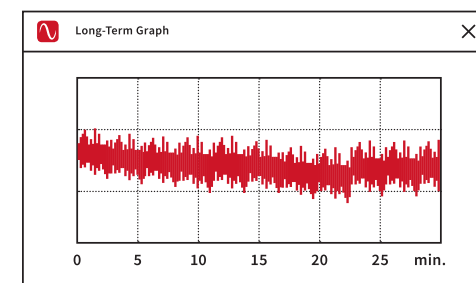
6

### Start Measurement

Depending on your light source adjust the software settings in the graphical user interface.



- A** Select preferred unit
- B** Select pulsed or continuous
- C** Adjust exposure manually or select "Automatic"
- D** Start the measurement



The **Long-Term** program is set to automatically start with the measurement. After completion of your measurement save the long-term data on your computer. You can reload at any later time or use the data with any other statistical program.