



Please install software
on your Windows computer
before connecting the
wavelength meter.

Installing software for multiple
wavelength meters or even two
versions for the same device can
lead to driver conflicts.

All previous versions should be
uninstalled prior to installation
of the current version.

Please note:

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



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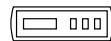
Have a look to
the complete product
portfolio of HighFinesse



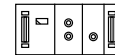
Spectrometer



Linewidth Analyzer



Calibration
Sources



Precision
Current Sources

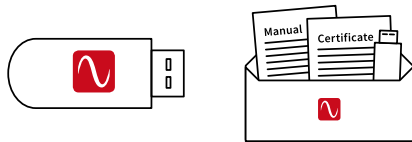
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Quick Start Guide
HighFinesse Wavelength Meter

 **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

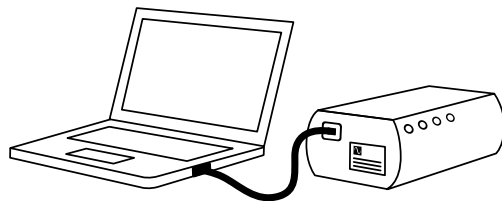


Start »**setup.exe**«

Express Setup – Automatic installation, simply follow the prompts.

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

3

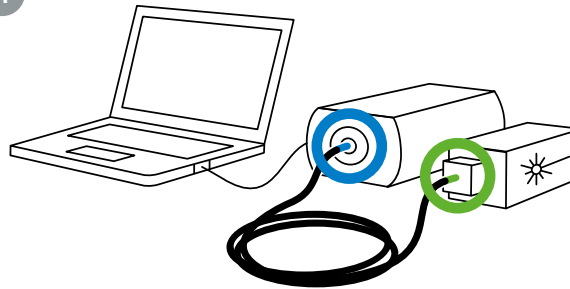


Connect Wavelength Meter and Computer

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



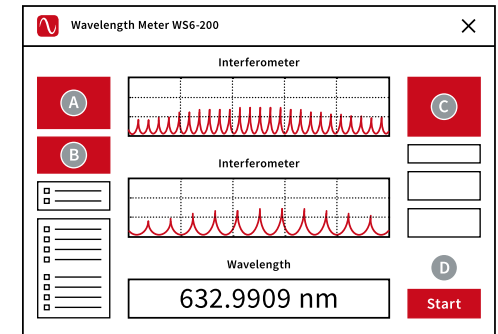
Start software

Simply run the desktop shortcut.

6

Start Measurement

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

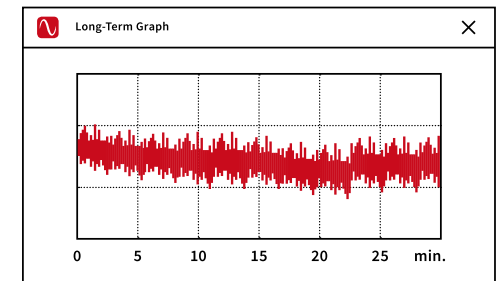


A Select preferred unit

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**.