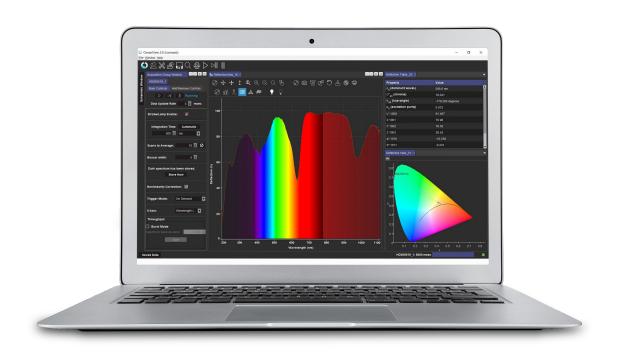


# OceanView 2.0 Spectroscopy Software

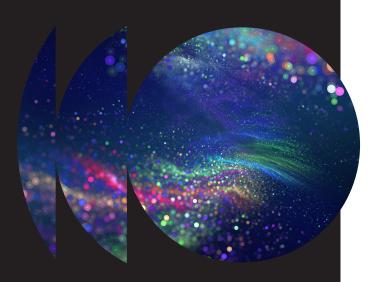


## World's Most Powerful Spectroscopy Software

OceanView 2.0 spectroscopy software provides real-time control and processing of measurements made with Ocean Insight spectrometers and light sources. ,Advanced features like boxcar averaging and auto integration time allow users to receive the answers and insights they are looking for quickly. OceanView 2.0 allows you to design your own measurement procedures using a "visual schematic" view that lets you drag-and-drop spectrometers, transform functions and display nodes to automate your unique post-processing workflow.

OceanView 2.0's built-in tutorials can guide users through widely used applications such as absorbance spectroscopy or through more advanced spectral calculation such as Absolute Irradiance. With OceanView 2.0 users can unlock the power of spectroscopy software.





### Experiments & Processing Modes

**Quick View** 

Absorbance

Reflection

**Transmission** 

Raman

Fluorescence

Relative Irradiance

Absolute Irradiance

Color

**Photometry** 

Concentration

Strip Charts

Spectral Math/Arithmetic

Spectral Spacing



### **Features**

OceanView 2.0 delivers a high level of customizability and experimental control.

#### **☑ EASY TO USE**

#### **☑ COMPLETE EXPERIMENT CONTROL**

- On-the-fly processing
- Interpolation
- Auto integration time
- Auto save spectra
- Auto dark correction
- External trigger control

#### **☑ CUSTOMIZABLE**

- · Schematic view of data flow
- Merge spectra from multiple spectrometers
- Signal averaging

#### **☑ ANSWER-BASED OUTPUT**

- Customized result display
- · Print spectra

#### **☑ FRIENDLY INTERFACE**

- · Easy to follow function icons
- Pleasing visual contrast to prevent eye strain
- Streamlined customer journey





