

Spectrometer Serial Code



Overview

Serial numbers are made up of either five characters consisting of a number, then a letter, followed by three numbers (e. This how to explains how Color Profiler Suite is licensed and activated and explains how to troubleshoot licensing issues. 2Y986), or a five digit number preceded with the letter H. Figure 1 shows a high-level overview of how the serial ports are connected for RS-232 and the direction of data transmission for them. The table below provides some specifications regarding the RS-232 implementation on Ocean spectrometers. The voltage limits for TX (To Host) describe the voltage. Ocean SR spectrometers are built using industry leading manufacturing techniques that help deliver high thermal stability and low unit-to-unit variation without compromising the flexibility and configurability that are the hallmark of the design. Where can I find the serial number of the measurement instrument to be used for activation?

If you received a License Activation Code (LAC) with your software, enter it below.



Article Content

Nov 07, 2025

User Manual: Ocean SR Series

Before running any code, it's essential to ensure your spectrometer is properly configured for Ethernet communication. This section

Sep 11, 2025

simple-ocean-optics-spectrometer

simple-ocean-optics-spectrometer This software is not associated with Ocean Optics. Use it at your own

Aug 20, 2025

Instrument serial number locator

The serial number label is located on the left hand side of the instrument, facing the microscope and beneath the mains connector

Apr 11, 2026

OceanX Updater Manual

Download Ocean Insight OceanX Updater Manual. A comprehensive guide to managing and updating your Ocean Insight

Dec 19, 2025

FREE Virtual Serial Ports driver, Rs-232 null modem emulator

Free Virtual Serial Ports Basic Features Our free virtual com port tool kit fully emulates physical serial port configurations and

Sep 09, 2025

python-seabreeze — python-seabreeze documentation

Emulates seabreeze's behavior so for testing my code without access to a spectrometer. python-seabreeze-server by

Feb 21, 2026

Controlling an OceanOptics FLAME-S spectrometer by Python

I am trying to communicate with an Ocean Optics FLAME-S spectrometer via Python. I read that Python Seabreeze

Jun 29, 2026

API Reference — python-seabreeze documentation

Spectrometer serial numbers are visible in the repr string of each SeaBreezeDevice or their serial_number attribute. Parameters:

Feb 10, 2026

WasatchPhotonics/OEM_Serial_Example_WPF

Serial Example for OEM WP Raman Example This repository is meant as an example implementation of our OEM WP Raman

Dec 22, 2025

Serial number

A software serial number, otherwise called a product key, is usually not embedded in the software but is assigned to a specific user

Sep 20, 2025

SPECTROMETERS AVASPEC

SMB miniature 50R coax synchronization connector, to synchronize to other AvaSpec-EVO or AvaSpec-Varius™ spectrometers

Feb 23, 2026

simple-ocean-optics-spectrometer/README.md at master

This Python 3 script (simple_spectrometer.py) was written for those who want to utilize a basic core or code example for developing

Nov 07, 2025

How to license and activate Color Profiler Suite

To download the Color Profiler Suite license, you must have the spectrophotometer serial number or License Activation Code. Where

Nov 07, 2025

Serial Communications Protocol Tech Note

Table 1 shows the Controls characters used by the command protocol to manage the spectrometer. These control characters are not

Dec 10, 2025

Serial Protocol over RS-232 on Ocean Spectrometers

Below is a table that describes the differences between the current RS-232 commands described in this document and commands

Jul 29, 2025

Two USB spectrometers with no serial numbers on two VB's

Re: Two USB spectrometers with no serial numbers on two VB's by TFSM » 4. Apr 2016, 17:33 Hi thank you, your

May 02, 2026

Instrument Control (GPIB, Serial, VISA, IVI)

We are using an iHR320 spectrometer with a Synapse CCD. The program to control the spectrometer is called

Dec 26, 2025

How to find a Serial Number on an Instrument

Click on the instrument name to learn how to locate where the serial number on the instrument. Want to share? Right

Feb 05, 2026

LET'S BUILD A SPECTROMETER

Make use of an ad hoc module by AMS in order to make a precious Arduino based tool. It will allow analysis of materials,

Jun 01, 2026

remote control and collect data from Spectrometer Hitachi model F

Overview Spectrometer Hitachi model F2000 do not have control program but they have 25 pin Serial port to control

Oct 17, 2025

Instrument Management | Thermo Fisher Scientific

Find warranty and service contract information for all of your Applied Biosystems, Invitrogen, and Ion Torrent instruments.

Contact Us

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