

Gator® GatorOne v2.10 Release Notes

Aug. 1st, 2022

Introduction

Version 2.10.0713 of GatorOne is intended to operate the Gator® instrument.

This document is intended for current Gator Bio customers who have a Gator instrument and use the GatorOne software for assay setup and data analysis.

Supported Instruments: Gator® Prime & Plus (all serial numbers)

Supported operating systems: Windows 10

Release Note Contents:

1. Changes Since Last Release
2. Upgrade Instruction

1.0 SELECTED CHANGES SINCE LAST RELEASE

1.1 Assay Setup New Features

- 1.1.1 White background and light grey grid
- 1.1.2 Allow selection of adeno-associated viruses (AAV) quantitation options with viral particle per volume (vp/mL)
- 1.1.3 Convert very small or very large numbers into scientific notation. For example, 1,000,000 = 1E+06
- 1.1.4 Individual kinetics step length extends to 4 hours

1.2 Assay Setup Amendment

- 1.2.1 Steps "Review" page updates seamlessly
- 1.2.2 Custom EP step can be deleted

1.3 Result & Analysis New Features

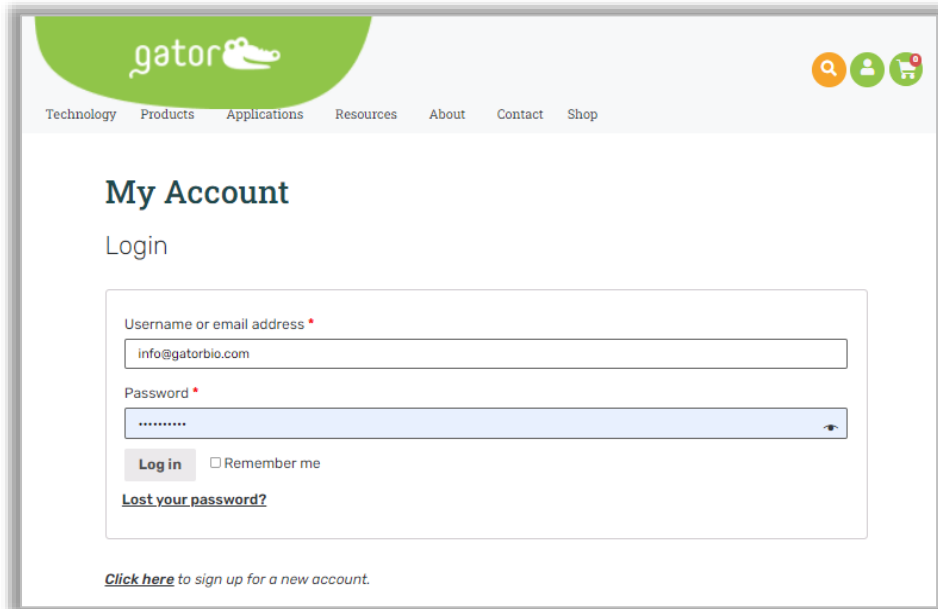
- 1.3.1 Graph options for kinetics data analysis, including adding title on individual sensogram, group sensogram with flexibility to choose assigned legend names
- 1.3.2 Advanced option for legend position
- 1.3.3 Exported fitting curves data points are aligned with raw data points
- 1.3.4 Auto-assigned kinetics color groups
- 1.3.5 In-cell graphs in exported Excel report to analyze kinetics screening
- 1.3.6 R square value of standard curve fitting show in report
- 1.3.7 Formatted R square value in Quantitation Data Analysis
- 1.3.8 Flexible scrolling bar in Canvas
- 1.3.9 Restoring analysis parameters with Advanced Quantitation under kinetics analysis

1.4 Result & Analysis Amendment

- 1.4.1 Missing calculated concentration in Canvas table

2.0 UPGRADE INSTRUCTIONS

- 1.1 Please go to www.gatorbio.com and go to upper right. Click on 'My Account'. Then, login to the portal with valid username (email) and password.



gator

Technology Products Applications Resources About Contact Shop

My Account

Login

Username or email address *

info@gatorbio.com

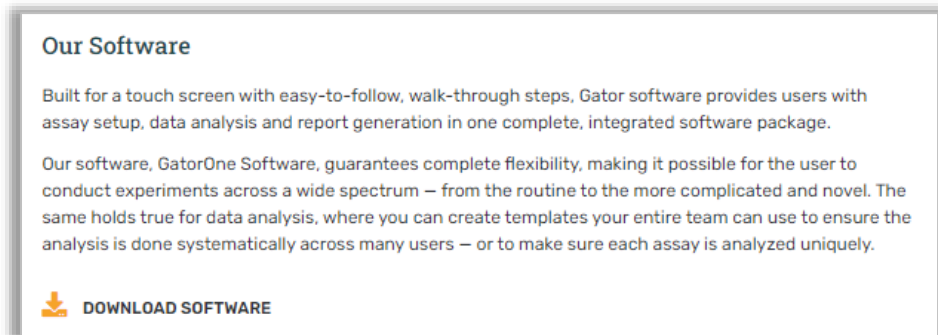
Password *

Log in Remember me

[Lost your password?](#)

[Click here](#) to sign up for a new account.


- 1.2 Go to Products tab, click "Software" and then click "DOWNLOAD SOFTWARE".



Our Software

Built for a touch screen with easy-to-follow, walk-through steps, Gator software provides users with assay setup, data analysis and report generation in one complete, integrated software package.

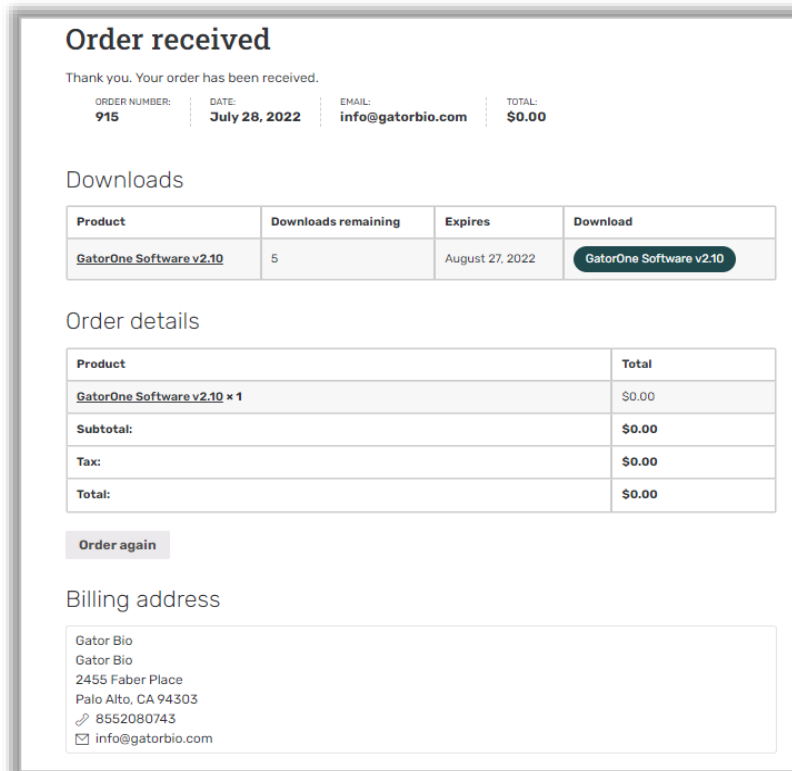
Our software, GatorOne Software, guarantees complete flexibility, making it possible for the user to conduct experiments across a wide spectrum – from the routine to the more complicated and novel. The same holds true for data analysis, where you can create templates your entire team can use to ensure the analysis is done systematically across many users – or to make sure each assay is analyzed uniquely.

 **DOWNLOAD SOFTWARE**

- 1.3 Click "Add to Cart" and go to your cart on upper right to checkout.



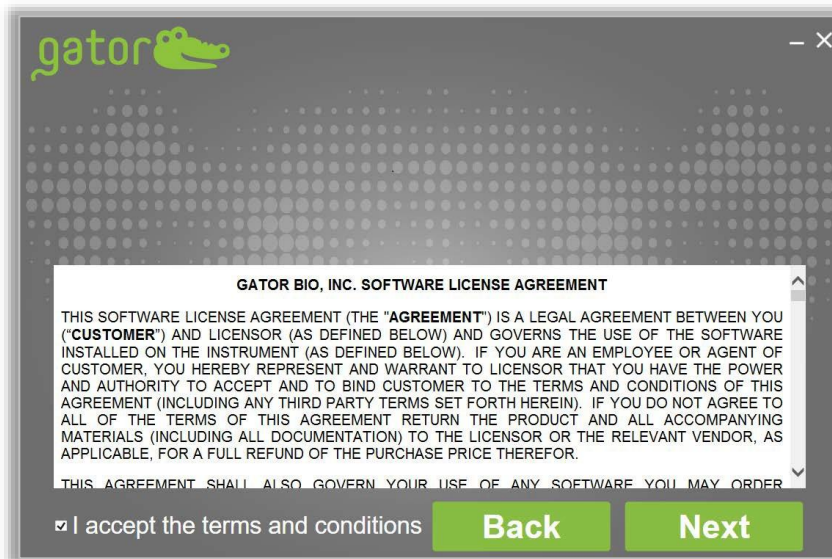
- 1.4 Fulfill the order information and place the order. You will see the Order received and download the software. Please note: per order allows 5 downloads within a month.



- 1.5 Please move the .exe file into the D Drive on the computer attached to the Gator instrument.
- 1.6 Ensure that GatorOne software is closed and then double-click the .exe to start the upgrade process
- 1.7 Select one of the five color themes for the software and then click Next.

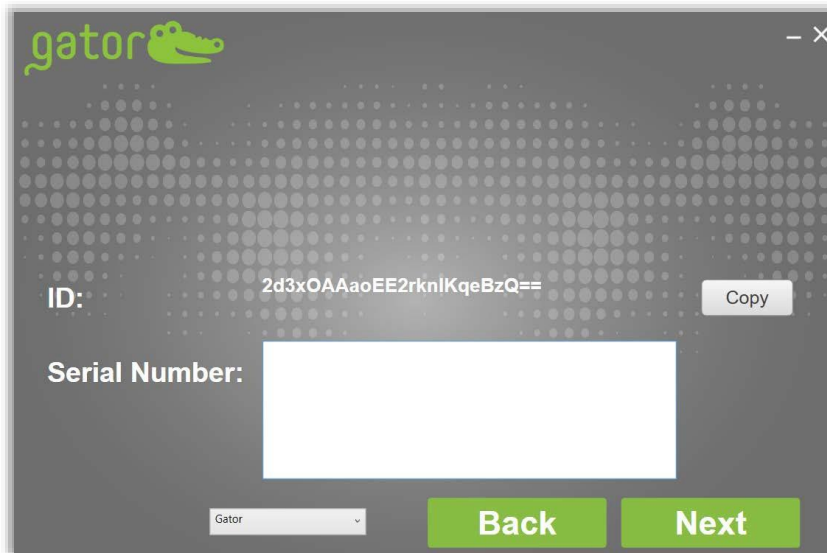


- 1.8 Read through the Software License Agreement and check the box to agree. Click Next.

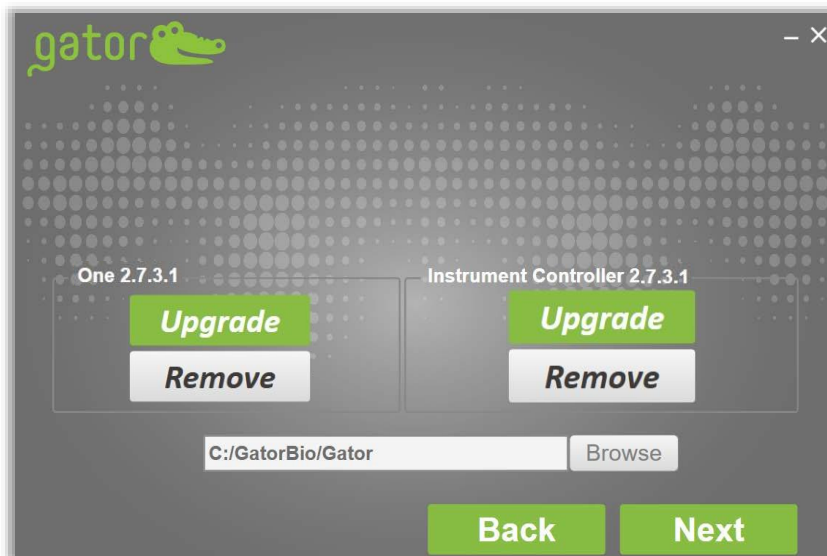


- 1.9 Choose the right Gator Model to upgrade or install GatorOne Software. If user is upgrading current software, the Serial Number will be present in this

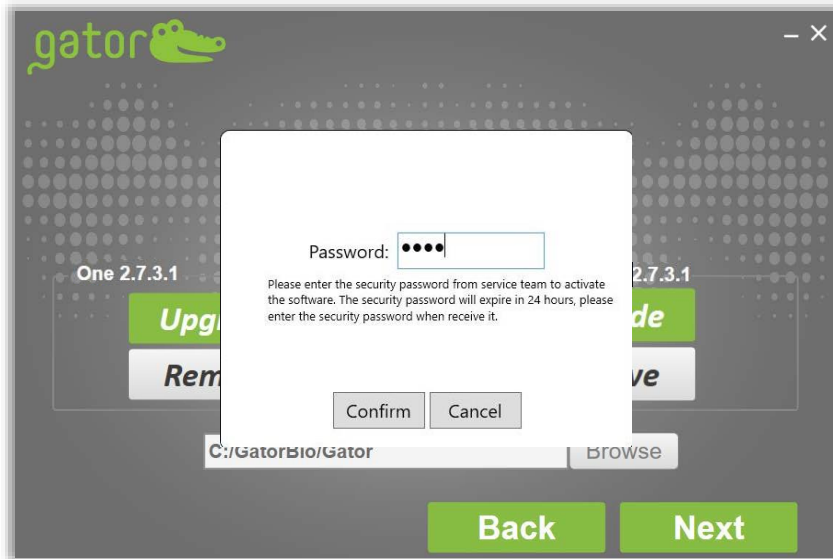
box. (If user is attempting to install the software on a computer for the first time, you will need to obtain a serial number from our Service Department. Please email support@gatorbio.com for help in obtaining a Serial Number.) When Serial Number is filled in, click Next.



- 1.10 The default setting is to Upgrade both GatorOne and GatorController. Leave these defaults and click Next.



- 1.11 For additional software licenses, enter the 4-digit daily security password from support team at support@gatorbio.com to activate the software license. The security password will expire in 24 hours, please enter the security password when receive it. Enter it and click "Confirm" to activate the Software. Software upgrade may take several minutes.



1.12 Upon completion, screen will change. Click Finish to close application

