

Intelli Graph

**Graphing Suite Manual** 



# IntelliGraph

# Graphing Suite Version 1

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# 1 Getting Started

## 1.1 Requirements

The requirements for being able to use the program. A list of specifications and the icons for the compatible platforms.

#### 1.2 Installation

Instructions for installing and starting the program, with pictures to guide the user. Installation method still to be determined.

## 2 Interface

#### 2.1 Overview

An overview of the program and a laydown of the functionality of the user interface. Review where each functionality is placed and provide pictures of all UI elements.

#### 2.2 Shortcuts

The requirements for being able to use the program. A list of specifications and the icons for the compatible platforms.

# 3 Graphing

## 3.1 Creating Graphs

Show the user how to create graphs using the software and explain what constitutes a correct graph.

## 3.2 Examples

Give some examples of graphs that the user can create, explain specific functionalities using these examples.

## 4 Algorithms

#### 4.1 Default Algorithms

Explain what default algorithms are provided with the software and explain their functionality within the software. Explain how to use the algorithm and what is expected to happen.

#### 4.2 Importing New Algorithms

Show the user how to import new custom algorithms.

#### 4.3 Creating Custom Algorithms

Explain to the user how custom algorithms should be formatted.