

# CalCoolAtor

## User Documentation

### System requirements:

#### Operating system:

Windows 10, Windows 8.1, Windows 8, Windows 7, Windows XP

#### Display:

1920 x 1080 resolution or higher.

#### Other:

Java Runtime Environment 1.6.0 or above

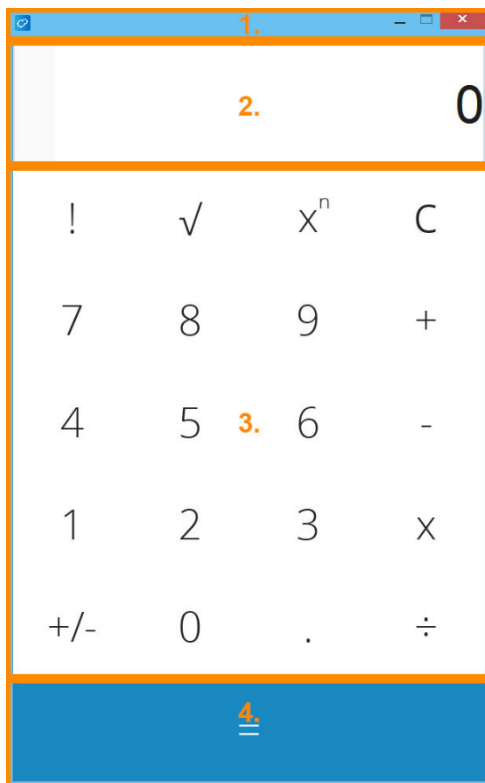
### Installation:

1. Open **install.exe** and choose your language.
2. Set the installation directory path.
3. Set up start menu folder and desktop shortcut.
4. Check summary and then start installation.
5. Click **finish** to launch Cal-cool-ator.

### Uninstallation:

1. Go to Control Panel.
2. Open Programs and features.
3. Find Cal-cool-ator in list.
4. Click on **uninstall**.
5. And confirm the uninstallation.

## GUI:



1. At the top we can see basic Windows control elements to close or minimize application.

2. Then there is display splitted into main display and small display on the left which shows operator currently in use.

3. In the middle are numbers and basic math functions.

4. At the bottom is equals button

## Functions description:

**Factorial** – Click on **number** and then on !

**Root**  $\sqrt[n]{x}$  – Choose **number** as **x**, click on **√**, then **number** as **n**

**Exponentiation** – Choose **number** as **x**, click on  $x^n$ , then number as **n**

**Clear** – To reset calculator click on **C**

**Addition** – Choose first **number**, click on **+**, then second **number** and click on **=**

**Subtraction** - Choose first **number**, click on **-**, then second **number** and click on **=**

**Multiplication** - Choose first **number**, click on **x**, then second **number** and click on **=**

**Dividing** - Choose first **number**, click on **÷**, then second **number** and click on **=**

**Floating point number** – Add **point** after number you want

**Negation** - Change the sign before number