



CalculateIT

Calculator User Manual

Version 1.0

CalculateIT
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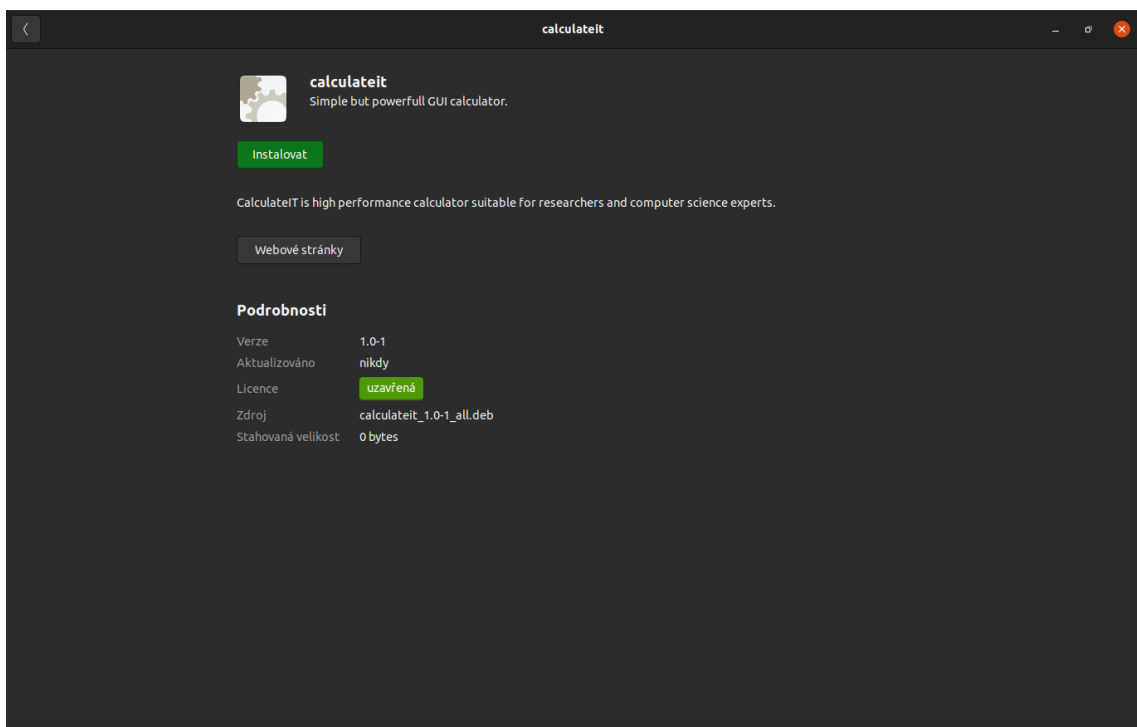
1 Introduction

Thank you for choosing our CalculateIT calculator app. This user manual will walk you through the installation as well as steps necessary to setup and get the most out of your new calculator.

2 Installing and Uninstalling

2.1 Installing

After running the calculateit*.deb package you will see this window pop up:

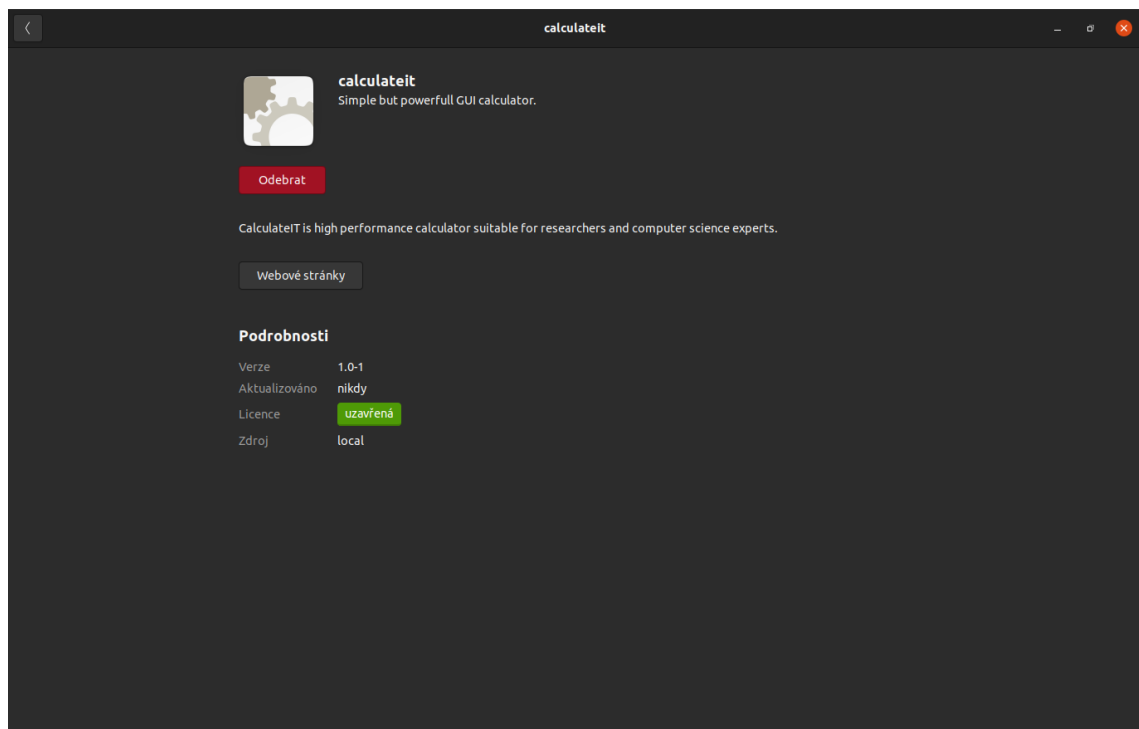


Clicking the green "Instalovat" button will start the installation process. After the installation has been completed you will be able to start the calculator by clicking the icon (shown below) found in your app list.



2.2 Uninstalling

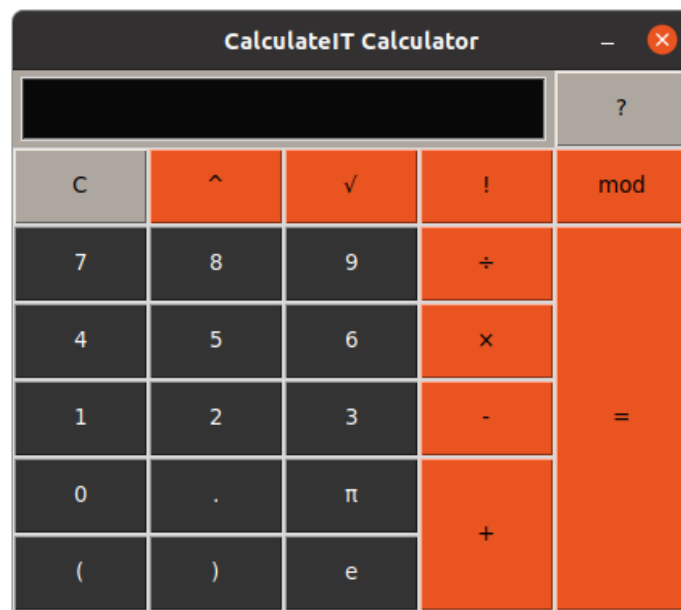
Uninstalling the app is similar to the installation process. Open the calculateit*.deb installer and then click the red "Odstranit" button.



3 How to use the calculator

3.1 Using mouse

Using mouse the operation is quite straightforward - just hover your pointer over any character or function you would like to add or run, click it and done. Below is a screenshot of the app itself with a description of each function (orange and gray) button.



Left to right, top to bottom:

?	Help (opens manual)
C	Clear (frees the 'display')
^	Power to
√	Root of <input type="text"/>
!	Factorial
%	Modulo
÷	Divide
=	Equals
×	Multiply
-	Subtract
+	Add

3.2 Keyboard controls and input

The app can also be used with just a keyboard connected. The keyboard can be with or without the numeric keypad section. Below is a table showing the key binds for each function.

Numeric keypad	Typewriter keys	Function
0-10	0-10	0 - 10
Enter	Enter	Equals
+	+	Addition
-	-	Subtraction
*	*	Multiplication
/	/	Division
	((
))
	^	Power
	%	Modulo
	e	ϵ
	p	π
	!	Factorial
,	.	Decimal point
	Delete / Backspace	Clear (C)
	h	Help (?)

3.3 The technical limitations of the CalculateIT Calculator

In its current version (1.0) the CalculateIT Calculator has set limit of 22 characters, which translates to maximum possible result being 9.99... sextilion. The maximum number of shown characters after a decimal point is set to 10. If the expression or the final result is higher the calculator will instead of the result display **OverflowError**.