

Code Presenter Pro

User Manual

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1. What is Code Presenter Pro?

Education Toolkit for Office is an Office App compatible with the Microsoft Office 2013, specifically designed for a better code presenting environment. With the help of this light yet powerful tool, any lecturer in the IT industry will be able to experience a refreshing upgrade from the past.

Code Presenter Pro is packed with practical and easy-to-use tools to give a boost to your work efficiency. You'll get beautiful and customizable syntax highlighting for your code, smooth experience under Canvas Mode for marking out key points, powerful Click-Jump feature, a structured overview from folding/expanding code blocks freely, and of course a more engaged audience and a more successful lecture or presentation than ever.

Get started right now.

2. Getting Started

The image shows the Code Presenter Pro interface in two states. The top state is the input mode, where a text area contains C++ code. A callout points to this area with the text "Input your code here." Below the text area is a dropdown menu set to "C/C++" and an "OK" button. A callout points to the dropdown with the text "Select your language." The bottom state is the display mode, where the same code is shown with syntax highlighting and line numbers. A callout points to the "OK" button from the top state with the text "Click the 'OK' button to switch to Display Mode." At the bottom of the display mode, there is a toolbar with various icons and the text "Have a try at all the amazing tools." Below the toolbar, it says "Now you're good to go!"

```
/*
  This is a code sample.
  Please delete it and replace with your own code.
*/

#include <iostream>
using namespace std;
int printWelcome()
{
    cout<<"Welcome to Education Toolkit for PowerPoint!"<<endl;
    return 0;
}

int main(int argc, char* argv[])
{
    //Try click on the name of this function to jump to its definition.
    //This could come in handy if your code is relatively long.
    printWelcome();
    cout<<"Dream it.Build it.Live it."<<endl;
    return 0;
}
```

Select your language.

Input your code here.

Click the "OK" button to switch to Display Mode.

Have a try at all the amazing tools.

Now you're good to go!

3. Features

- Syntax Highlighting

Supports powerful and customizable syntax highlighting for C#, Java, JavaScript, Python, PHP, ASP, JSP, Visual Basic, ASM and C/C++ by default, helps create a beautiful, user-friendly presenting and viewing environment.

See more in [Customize Syntax Color](#)

- Code Blocks Fold/Expand

This feature enables users to fold or expand code blocks, including function bodies, classes and comments under Display Mode. On top of that, one can also fold or expand all code blocks for a more structured or detailed overview.

See more in [Other Functionalities.](#)

- Click-jump to Function and Global Variable Definition

A simple click on the name of the function or global variable takes you to its definition. Now supports overloaded functions, providing choices on which function to jump to.

- Canvas Mode

Enter canvas mode via Pen or Eraser from the pen tool on dock. Write or draw freely on slide. Color and stroke weight are customizable.

See more in [Get to know a bit more about pen.](#)

4. Functionalities and Instructions

4.1 Edit Mode

- Edit Section

Input your code to present here.

- Language Selection Drop-down Box

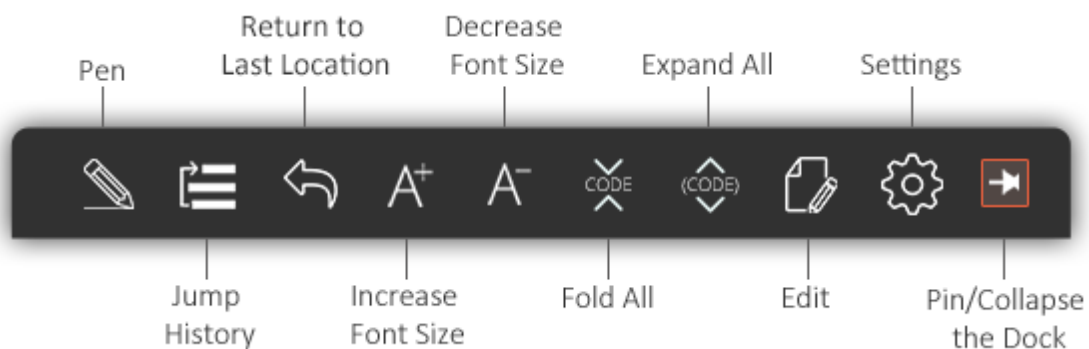
Choose your programming language accordingly. Now support 10 commonly used languages.

- OK Button



Click to switch to Display Mode.









4.2 Display Mode

- Dock

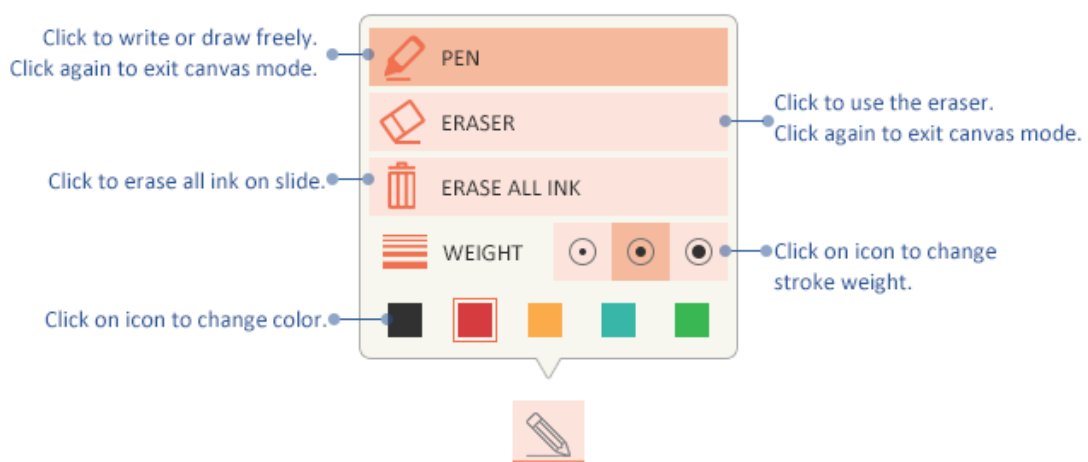


▲ Dock Icons

Icon	Functionality
 Pen	Powerful pen tool for highlighting key points. See more in Get to know a bit more about pen. Note: After exiting all ink will be cleared.
 Jump History	List 10 recent jump history, click on function name to jump again.

	Return to Last Location	Go back to your previous location.
	Increase Font Size	Click to make your text a bit bigger.
	Decrease Font Size	Click to make your text a bit smaller
	Fold All	Click to fold all code blocks
	Expand All	Click to unfold all blocks.
	Edit	Click to switch to Edit Mode.
	Settings	Click to switch to setting page.
	Pin/Collapse the Dock	Click to pin/collapse the dock.

▲ Functionalities



▲ Get to know a bit more about pen

- Other Functionalities

Code Blocks Fold/Expand

Click the "-"/ "+" on the left side to fold/expand targeted code blocks. Line numbers will also be folded.

Click-Jump to Function and Global Variable Definition

A simple click on the name of the function or global variable takes you to its definition. Now supports overloaded functions, providing choices on which function to jump to.

4.3 Settings

- Appearance

Customize Syntax Color

You will find a list of identifier types of the language you're currently using on Display Mode. To change the color, click the identifier and move the slider to alter its RGB values according to your preference. Click "Reset" to change back to default.

Font

Change the font of your code in Display Mode.

Line Numbers

You can choose to show or hide line numbers.

- Language

Select the language you would like to use on the user interface.

- About

This page contains information about this app and a link which will direct you to the official website.