

ColorPro™ Sense

Software
User Guide



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Once again, thank you for choosing ViewSonic®!



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Introduction

What is ColorPro™ Sense?

ColorPro™ Sense is a software for checking Pantone color codes and getting color combination suggestions. Color harmony as well as shades and tints can be reviewed after selecting a color as well.

Some key features are:

- Color detection to match Pantone color codes
- Copy RGB and HEX codes
- Review color combination suggestions
- Create and save palettes and libraries

System Requirements

Operating System:

- Windows 10 32/64, 11
- macOS Monterey (12.4); macOS Ventura (13.1)



Initial Setup

Where to get ColorPro™ Sense

ColorPro™ Sense can be downloaded from the ViewSonic website at:

<https://www.viewsonic.com/colorpro/support/software/>

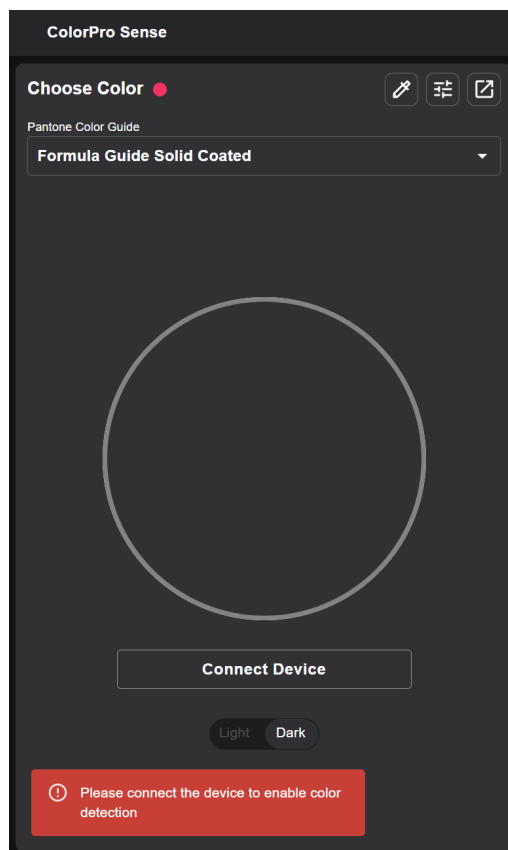
After the download completes, launch the setup files and follow the on-screen directions to install the software.

Connecting the ColorPro™ Wheel

The ColorPro™ Wheel can be connected in one of two ways:

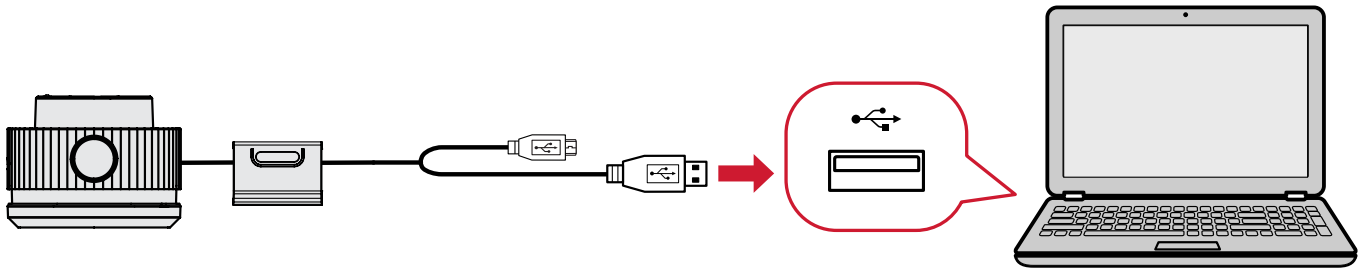
- Directly to a computer
- Directly to a monitor

NOTE: The ColorPro™ Wheel is required to use ColorPro™ Sense. If it is not connected, there will be a pop-up message as shown below.



Computer

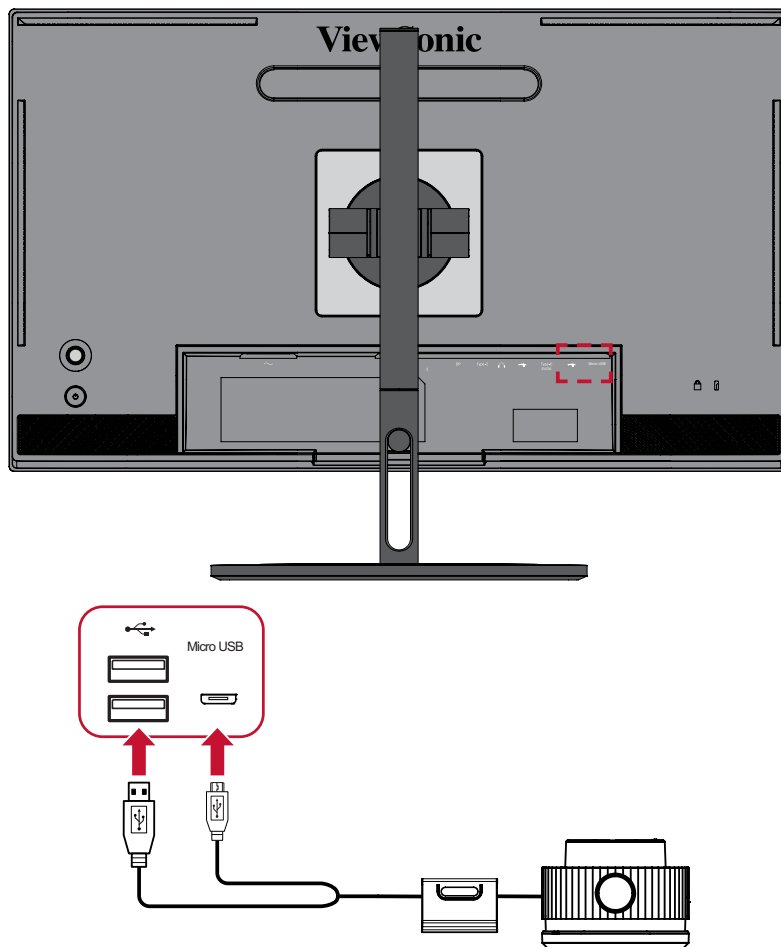
Connect the USB Type A cable of the ColorPro™ Wheel to the USB Type A port of the computer.



Monitor

Connect the USB Type A and Micro USB cable of the ColorPro™ Wheel to the USB Type A and Micro USB port of the monitor.

NOTE: Monitor connection is supported by the VP2776 and VP2786-4K monitors.

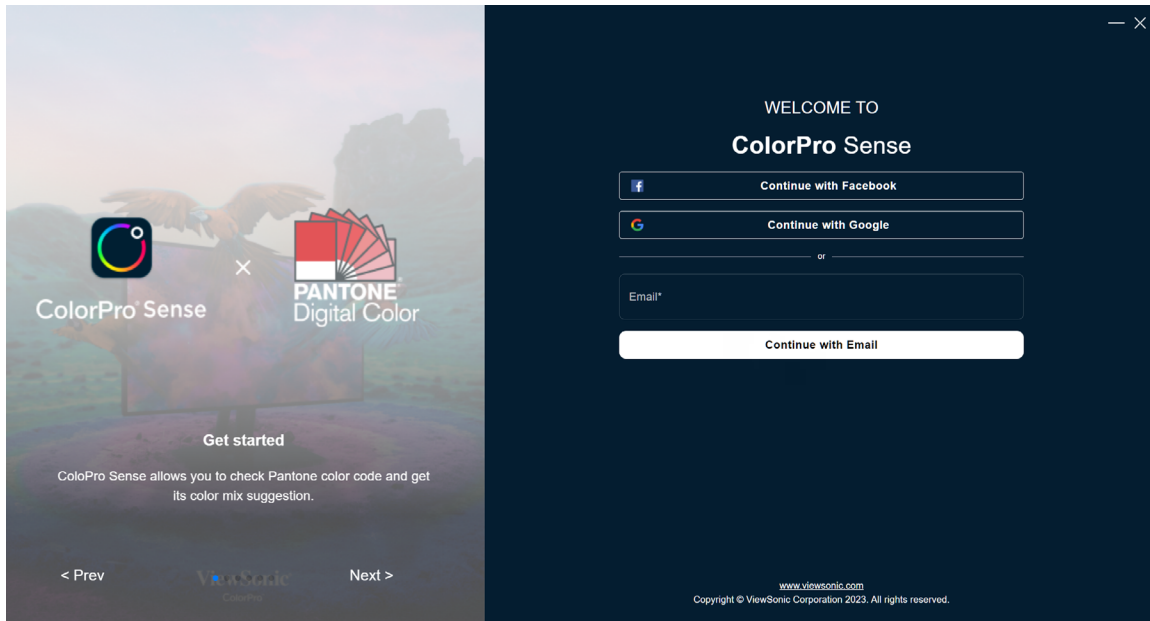


Using ColorPro Sense

This section will describe the general use and operation of the application.

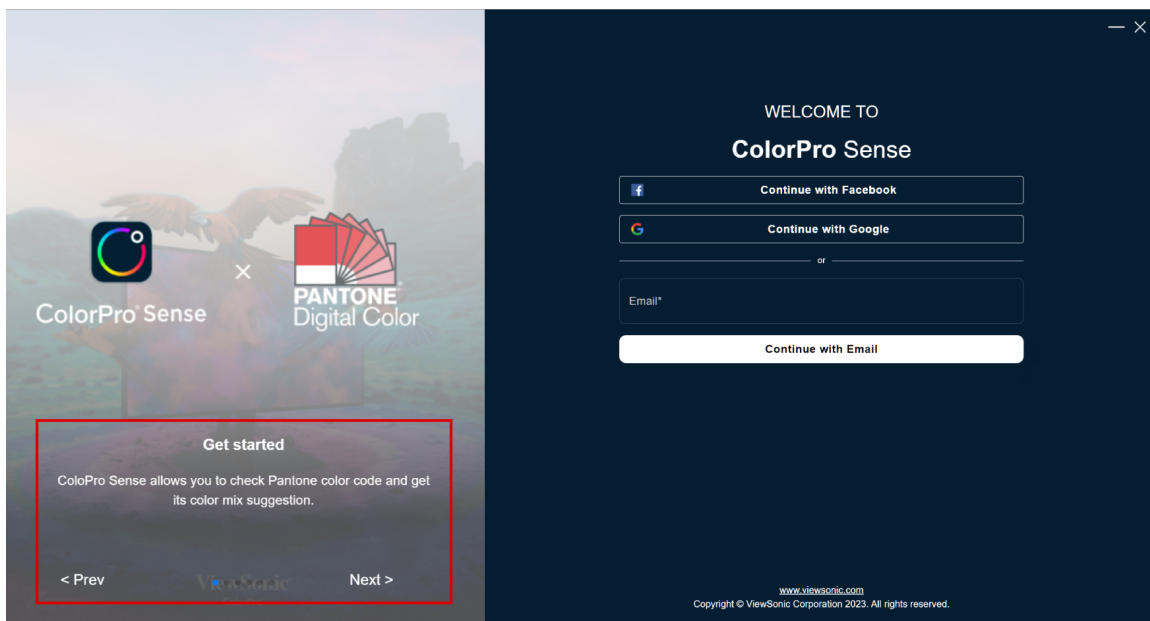
Start Page

The *Start Page* will open when the application is initially launched. A short *Tutorial* and log in options will be present.



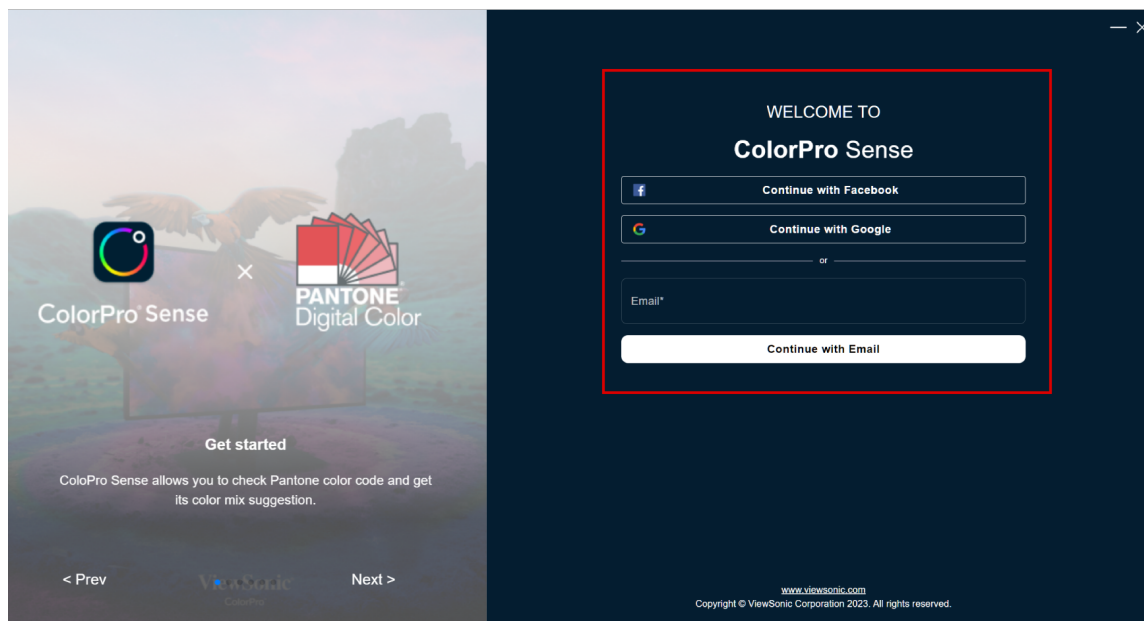
Tutorial

On the left-hand side, a short tutorial is available. Click on **Next** and **Previous** to scroll through the guide.



Logging In

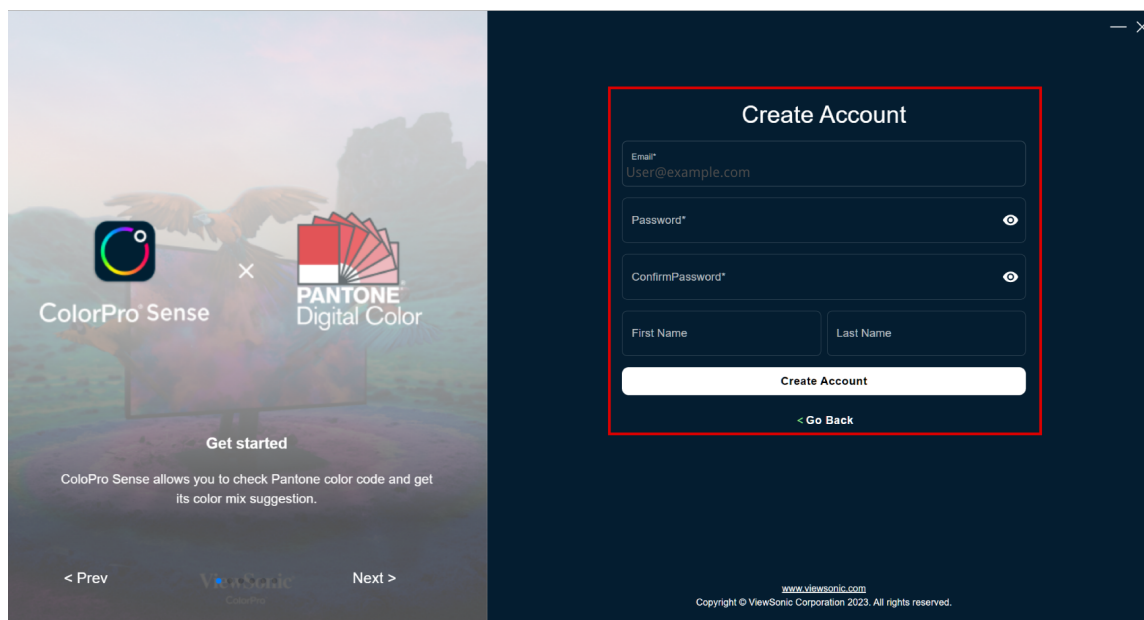
On the right-hand side, there are several options for logging in. Logging in will allow you to save palettes and create libraries. Both Facebook and Google accounts are supported for convenience.



Additionally, you can create an account with an email.

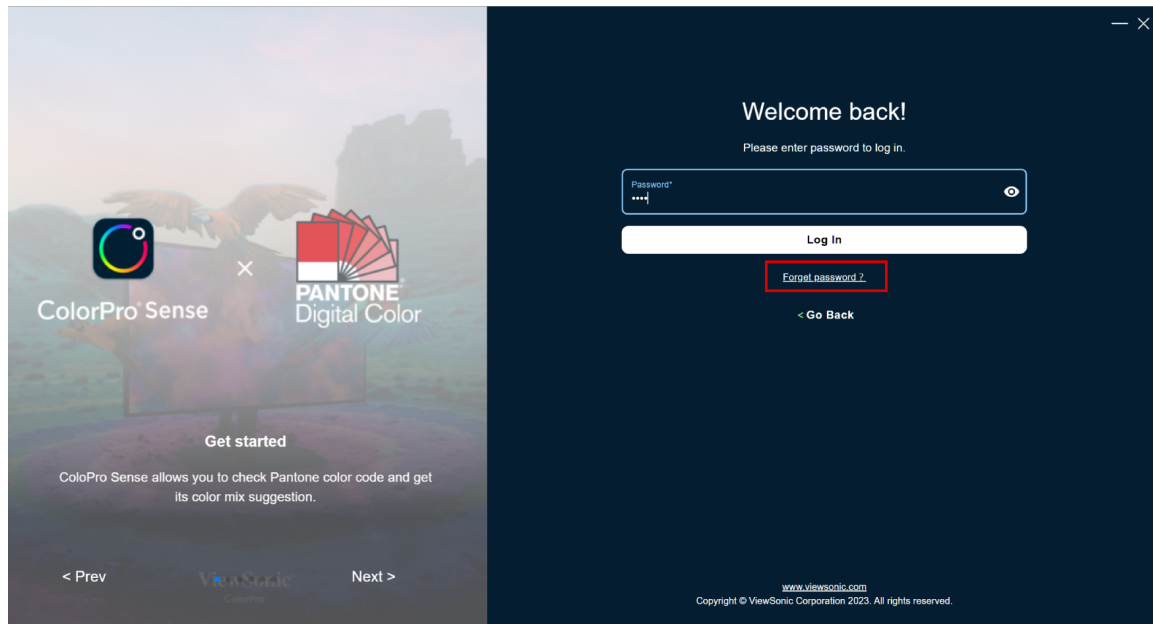
Creating an Account

Enter an email, password, and name to create an account.



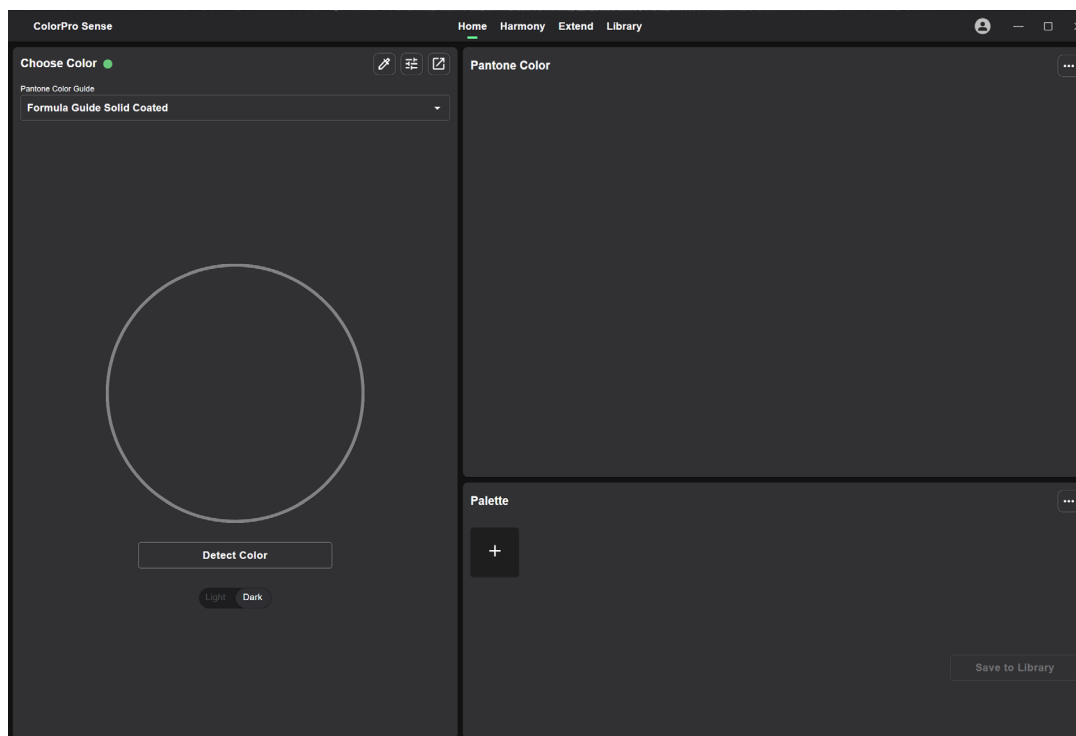
Password Recovery

In the event that you forget your password, you can select the **Forget Password?** link to send a recovery message to your registered email.



Home Page

After logging in, the *Home* page will come on screen. The *Home* page has several tabs at the top: **Home**, **Harmony**, **Extend**, and **Library**.



NOTE: Please regularly color calibrate your monitor for the best user experience.

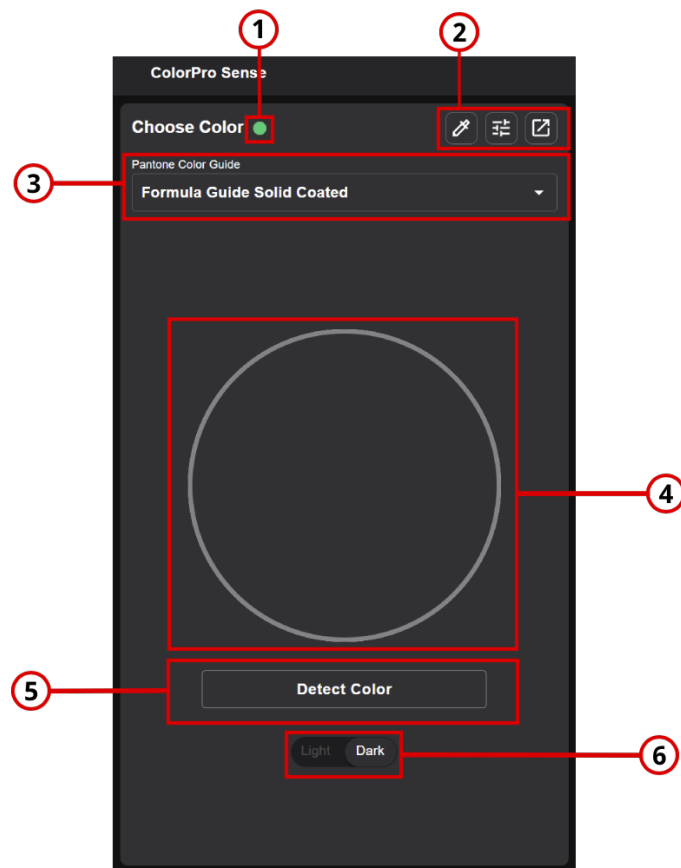


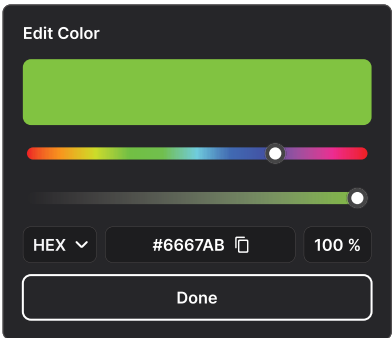
Home

The **Home** tab includes: Color Detection, Pantone Color, and Palette.

Color Detection

The Color Detection section has several features to choose from:



Number	Description
1	ColorPro™ Wheel connection status. NOTE: • Red = not connected • Green = connected
2	  <u>Eyedropper Tool</u> Use to select the color that is to be detected.  <u>Color Edit</u> Adjust the selected color's properties.  <u>Pop Out Window Toggle</u> Pop the color detection window out from the main user interface. 
3	Select one of the supported Pantone Color Systems: • Formula Guide Solid Coated • Formula Guide Solid Uncoated • Pastels & Neons Coated • Pastels & Neons Uncoated • Metallica Guide • Extended Gamut Guide Coated
4	Selected Color Display Area.
5	Click to detect the selected color.
6	Choose between Light and Dark mode for the user interface.

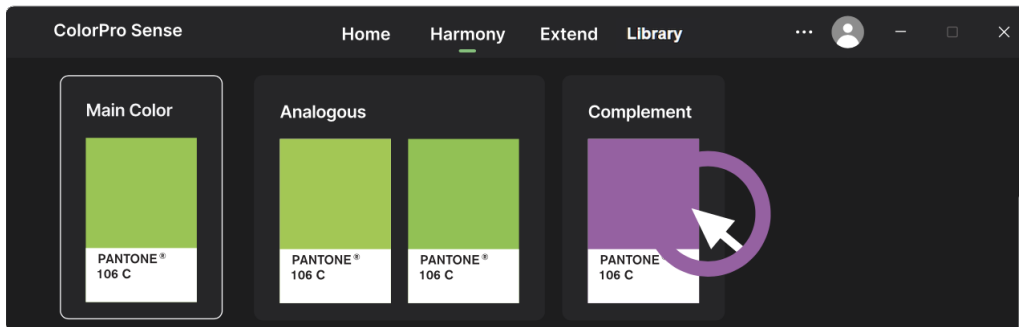


To detect a color with the ColorPro™ Wheel:

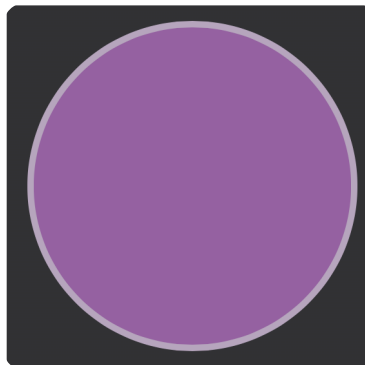
1. Ensure the ColorPro™ Wheel is properly connected to the computer or monitor (there will be a green dot next to “Choose Color” if connected properly).



2. Left click the Eyedropper Tool icon (). Once selected, the mouse cursor will show a small circle indicating the colors you scroll over.



3. Click the left mouse button to absorb the color once you have scrolled over the color you want to detect.
4. The absorbed color will now be in the Selected Color Display Area.



5. With the ColorPro™ Wheel's lens cap removed, place the lens over the Selected Color Display Area.
6. Left click **Detect Color**.
7. Within a few seconds, the equivalent Pantone color chip will be displayed in the Pantone Color section.

NOTE:

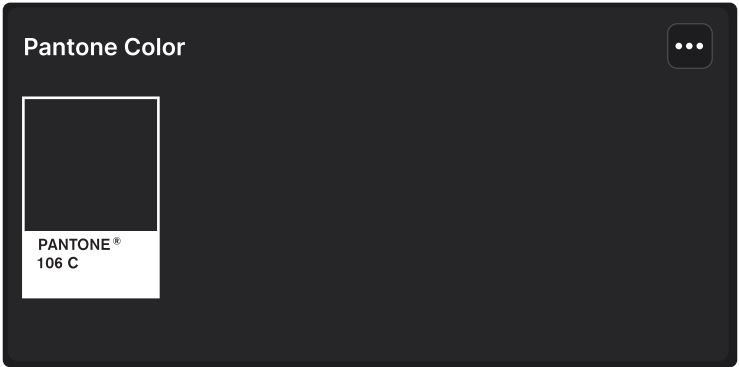
- Please place your ColorPro™ Wheel on the selected color area without any gap.
- Do not press the screen too hard with your ColorPro™ Wheel.



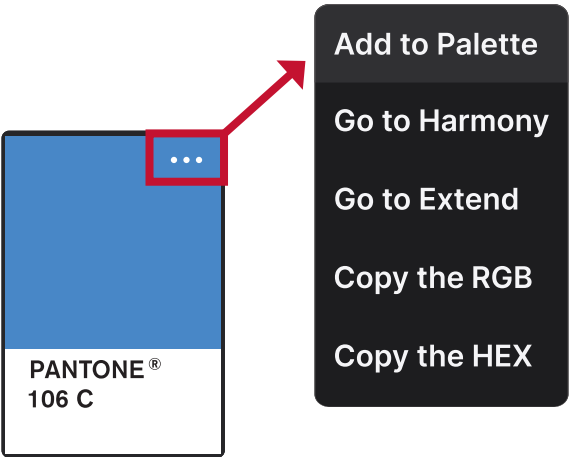
Pantone Color

The Pantone Color section will show the Pantone color chip for the detected color.

NOTE: ColorPro™ Sense suggests the most equivalent Pantone color.



By hovering over the color chip, you can left click the menu tab and select from several options.



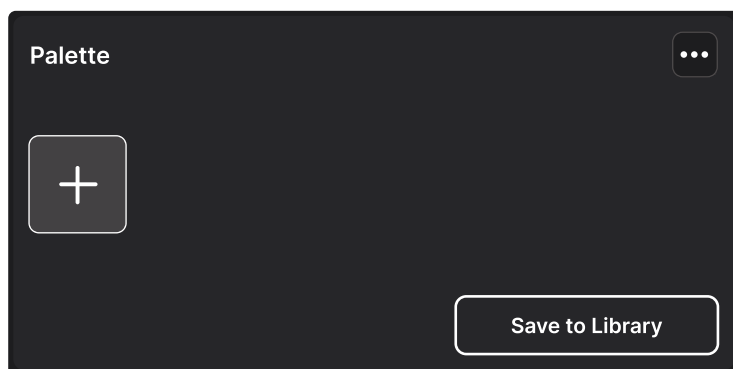
Item	Description
Add to Palette	Add the detected color to your palette.
Go to Harmony	Go to the Harmony section.
Go to Extend	Go to the Extend section.
Copy the RGB	Copy the RGB color code.
Copy the HEX	Copy the HEX color code.

NOTE: The Pantone color can be reset by selecting the “Reset Pantone Color” option in the upper-right corner menu.



Palette

Add your detected Pantone colors by clicking the () icon and save them to a library.

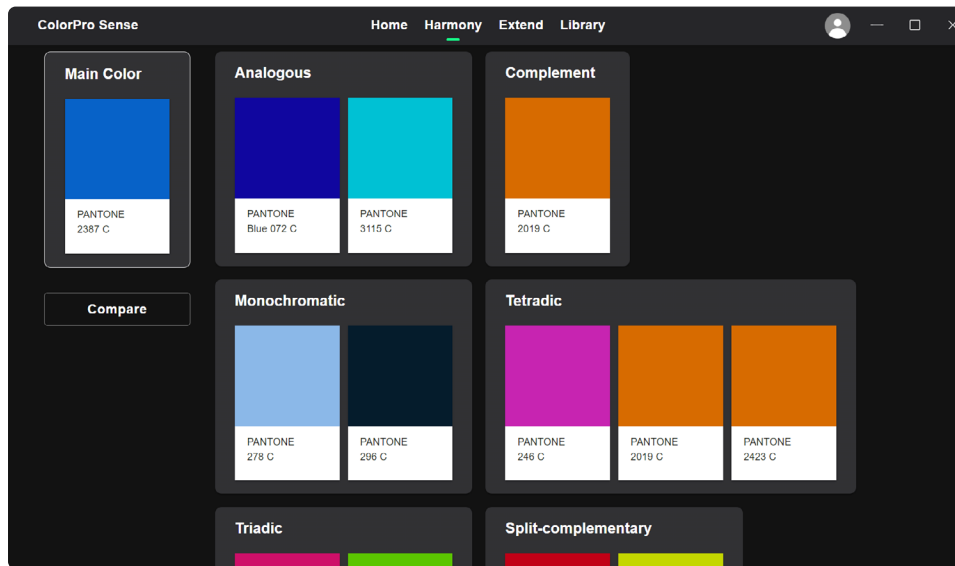


Delete saved colors by hovering over them and right clicking the “Trash Can” icon.

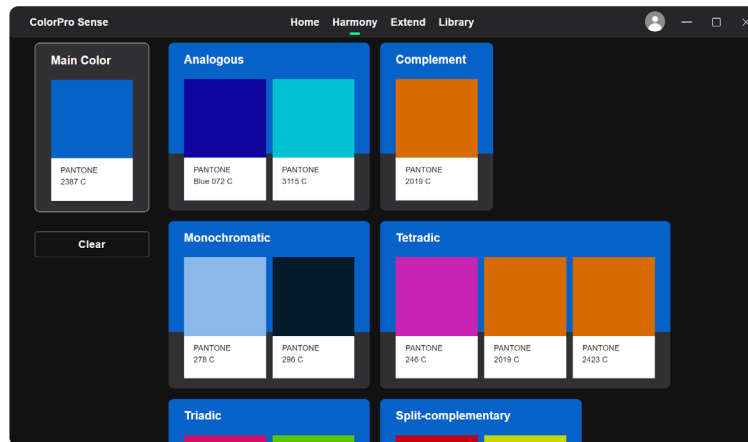


Harmony

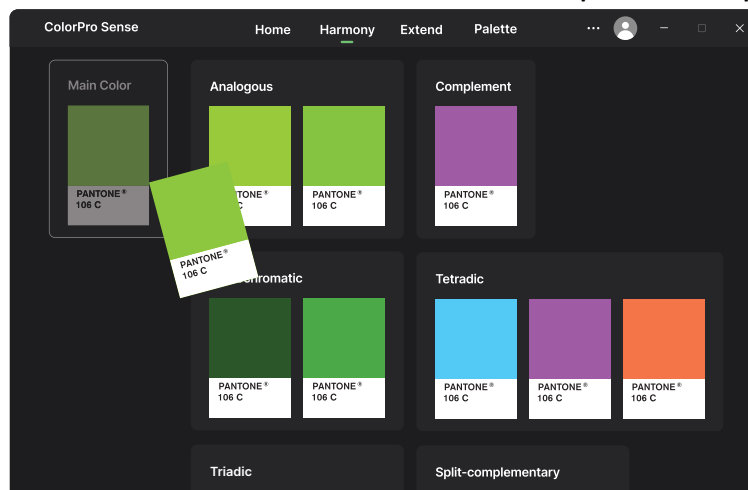
The **Harmony** tab shows the color harmonies to your selected Pantone color. Analogous, Complementary, Monochromatic, Tetradic, Triadic, and Split-Complementary are all available options.



Left click **Compare** under the Main Color to see how the Main Color interacts with the others. Additionally, the Main Color can be dragged and dropped to any color suggestion.



Left click the **Clear** button to stop the comparison.

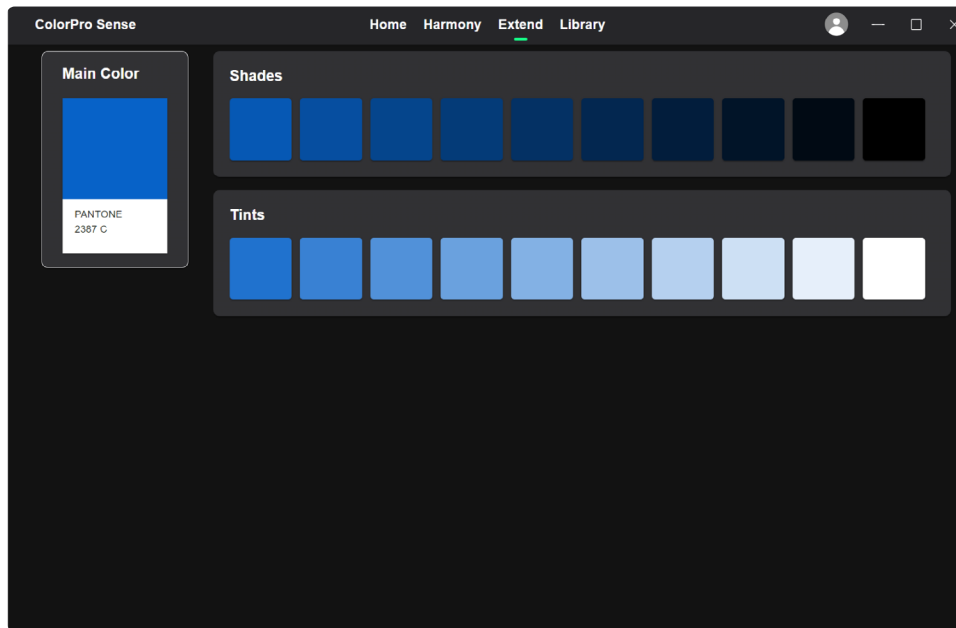


Hovering the mouse cursor over the top right corner of any harmonious color will provide additional options: Add to Palette, Go to Harmony, Go to Extend, Copy the sRGB code, and Copy the HEX code.

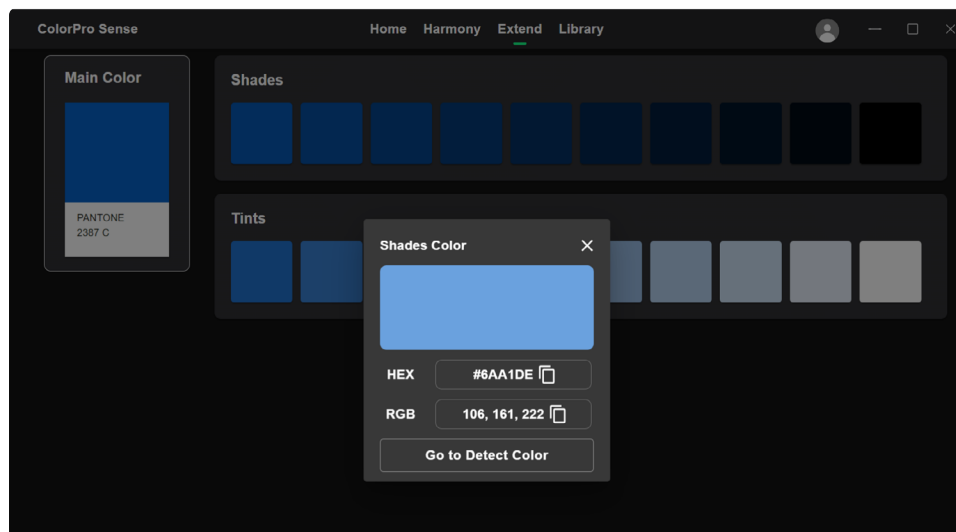


Extend

The **Extend** tab shows the various Shades and Tints of the Main Color.

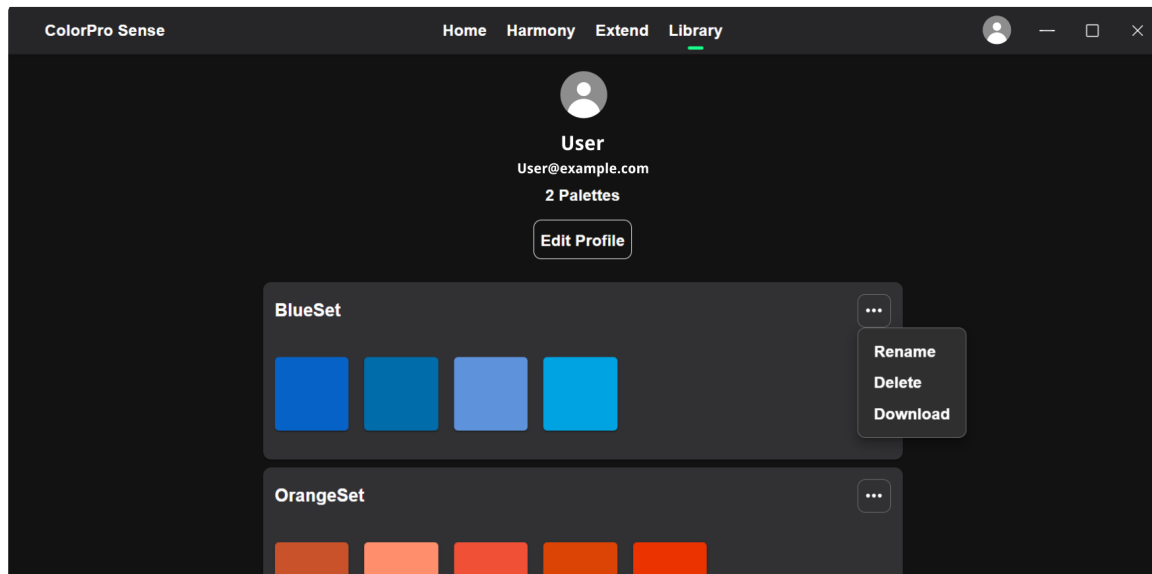


Left click on any of the Shades or Tints to copy the HEX or RGB codes or detect the color to find the Pantone Color.



Library

The **Library** tab shows the saved palettes and libraries from the **Home** tab. You can Rename, Delete, or Download the palette libraries by clicking on the menu tab.

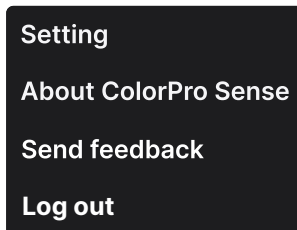


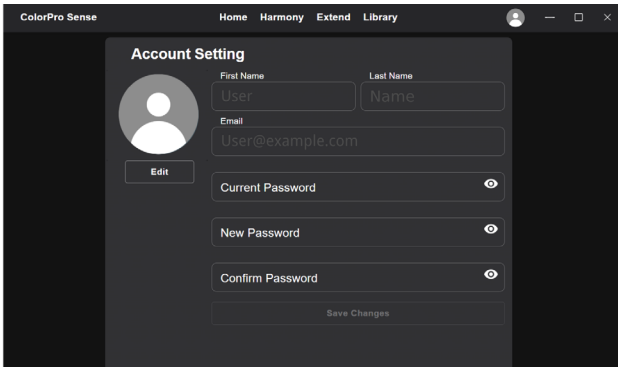
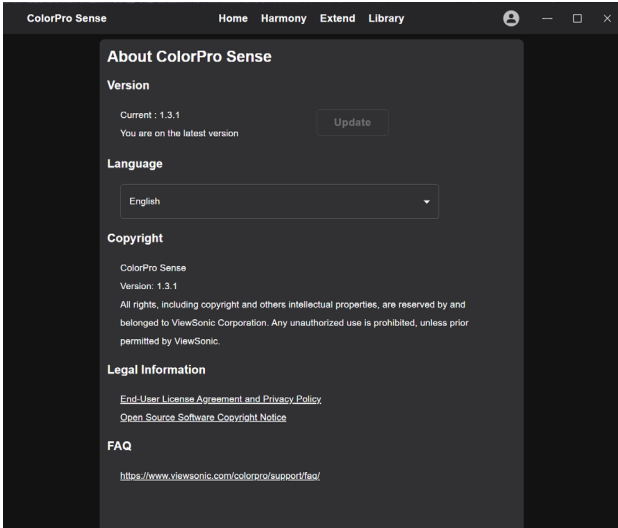
Appendix

Settings



Left clicking the Account Icon will show the below menu:



Item	Description
Setting	 Adjust the Name, Email, and Password for the ColorPro™ Sense account.
About ColorPro™ Sense	 View the Version, Language, Copyright, Legal Information, and FAQ for ColorPro™ Sense.
Send Feedback	Provide feedback about your experience with ColorPro™ Sense.
Log Out	Log out from the current account.

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