

powerdriver™ **v4**

Windows 7/8

*Configuration Guide*  
*Adobe Illustrator CS/CC*  
**Sawgrass Virtuoso**  
**SG400/SG800**

Before proceeding, ensure the correct Sawgrass Virtuoso SG400/800 printer driver and PowerDriver-v4 has been installed. For assistance with PowerDriver-v4 installation, refer to the [Installation and Configuration](#) page.

The following instructions explain how to configure Adobe Illustrator CS/CC for use with PowerDriver-v4 for the Sawgrass SG400 on a computer using Windows 7. Your screens and menus may differ depending on the version of software and operating system being used. However, the settings will be identical.

## Illustrator Color Setup

1. Open Adobe Illustrator. In the menu bar, click **Edit > Color Settings**. See Figure 1.

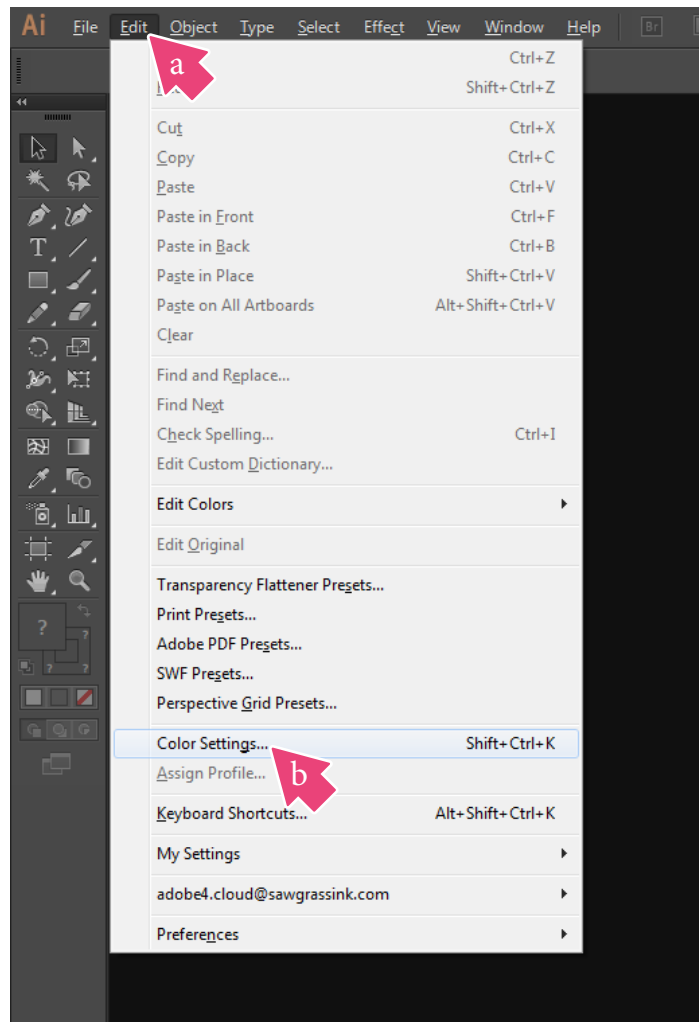


Figure 1

- In the Color Settings window, select **Sawgrass\_sRGB** (a) in the settings dropdown and confirm that your settings match those shown below, and click **OK** (b). See Figure 2.

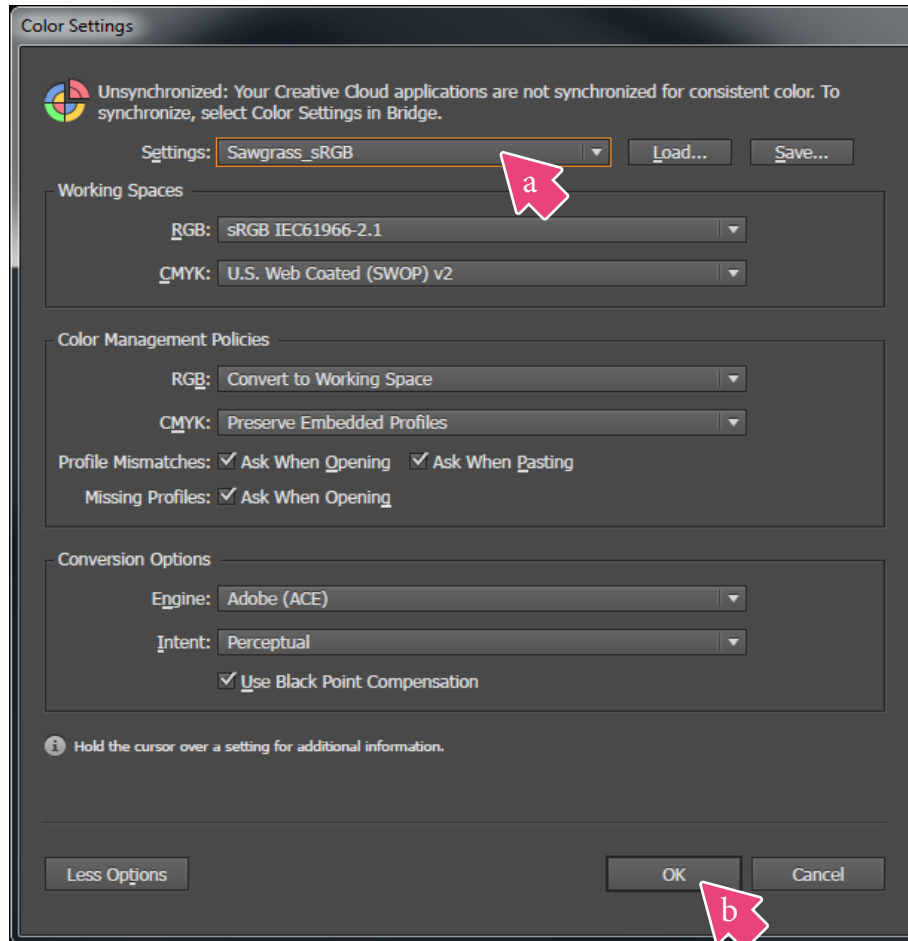


Figure 2

- In the menu bar, click **File > New**. See Figure 3.

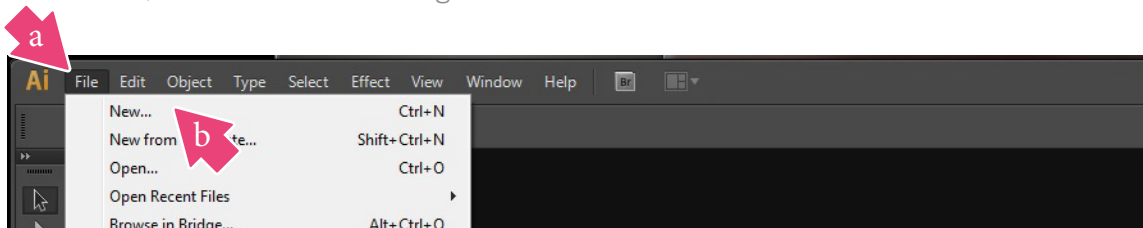


Figure 3

4. In the **New Document** window, match the settings below. See Figure 4.

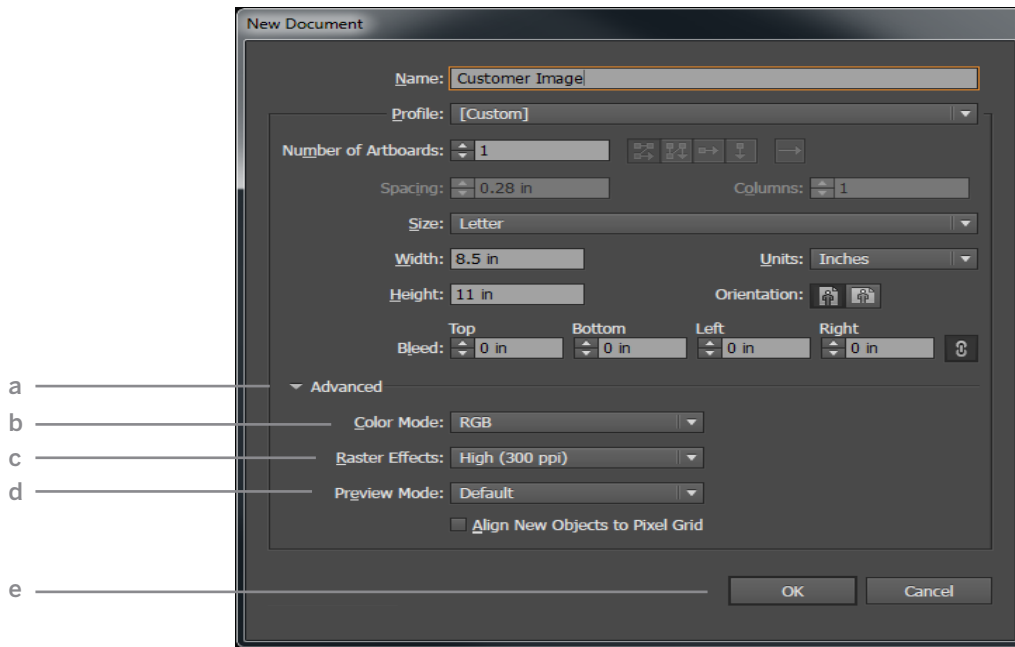


Figure 4

- a. Click the down arrow next to **Advanced**
- b. Color Mode: **RGB**
- c. Raster Effects: **High (300 ppi)**
- d. Preview Mode: **Default**
- e. Click **OK** to save your changes and continue

5. When opening or importing images in Illustrator, you may encounter the following warnings. For the **Missing Profile** instance (5a), select "**Assign current working space:sRGB IEC61966-2.1**" and click **OK**. For the **Embedded Profile Mismatch** instance (5b), select "**Convert document's colors to the working space**" and click **OK**.

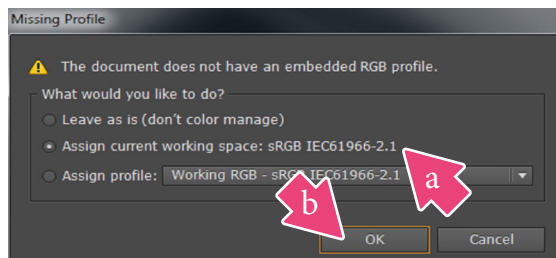


Figure 5a

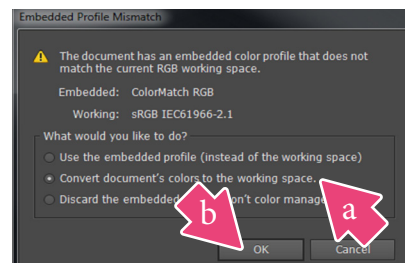


Figure 5b

- Previously saved files or imported files may retain their previous settings. To ensure that RGB color mode has been selected: In the menu bar, click **File > Document Color Mode > RGB Color**. A check mark should be visible beside **RGB Color**. See Figure 6.

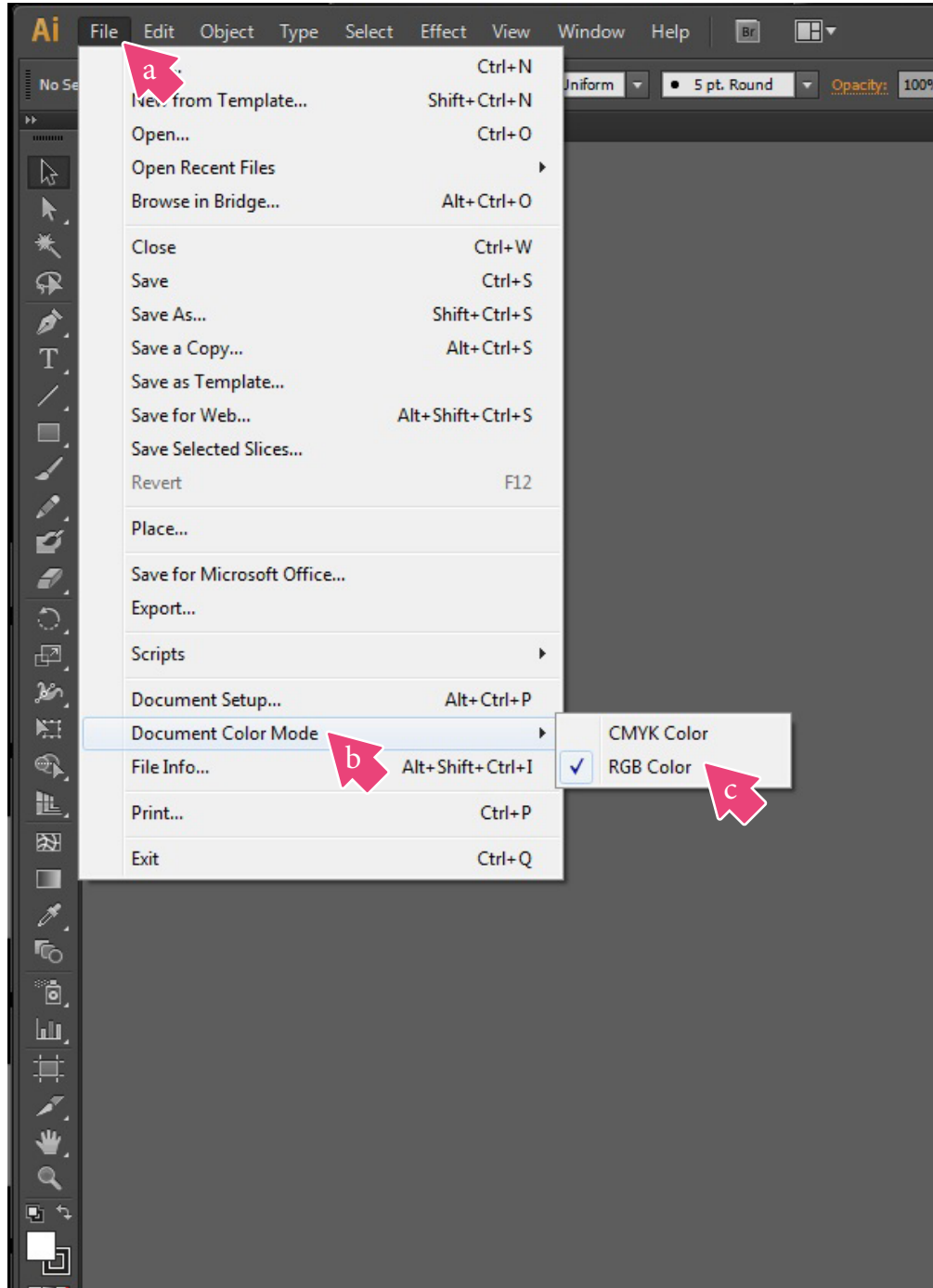


Figure 6

## Illustrator Print Setup

7. With the correct color settings entered, you are now ready to print. In the Menu Bar, click **File > Print**. In the Print window, match your settings to those shown below. See Figure 7.

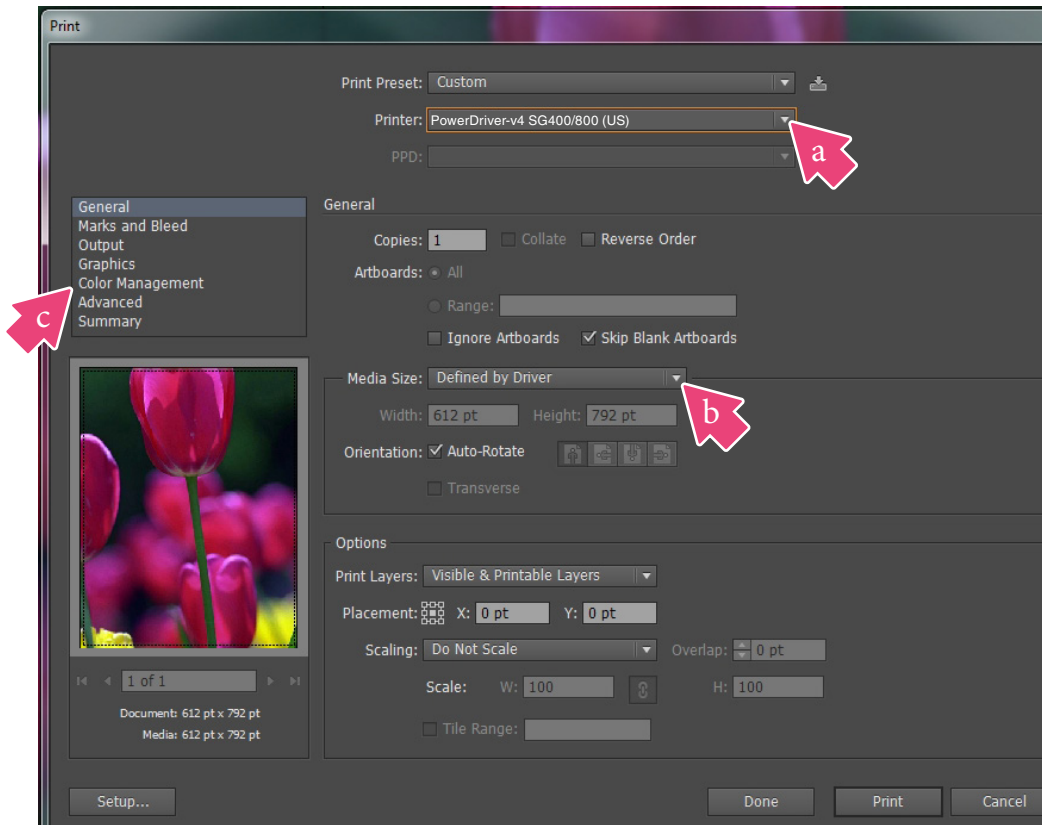


Figure 7

- a. Printer: **PowerDriver-v4 SG400/800 (US)**
- b. Size: **Defined by Driver**
- c. Click **Color Management** to view the color management settings

8. In the **Color Management** area, match your settings to those shown below. See Figure 8.

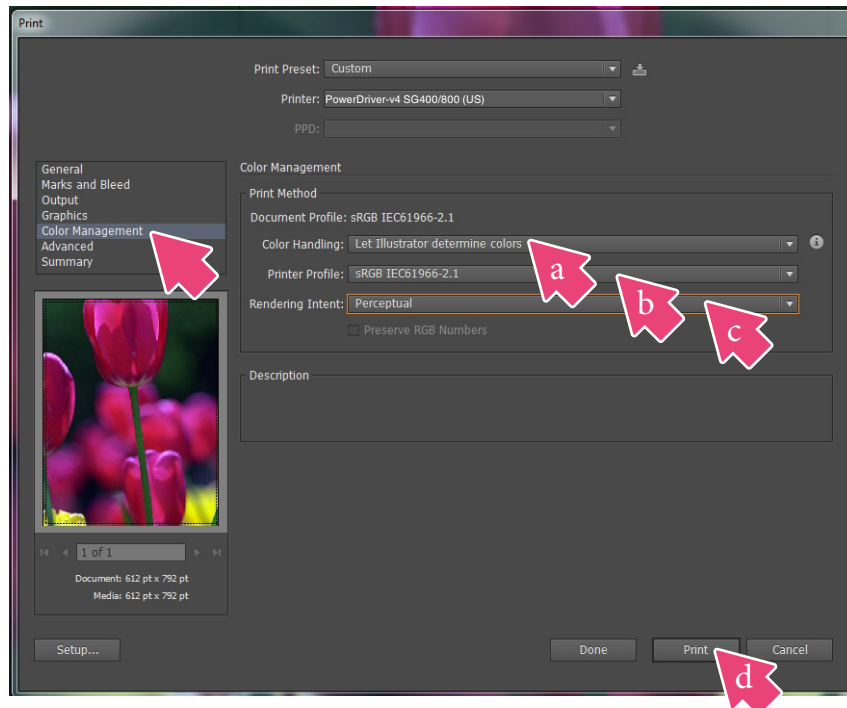


Figure 8

- a. Color Handling: **Let Illustrator determine colors**
- b. Printer Profile: **sRGB IEC61966-2.1**
- c. Rendering Intent: **Perceptual**
- d. Click **Print** when you are ready to print your image

**Illustrator** setup is now complete. Remember to, if necessary, convert imported graphics to the sRGB working space, ensure the RGB color mode is checked and select the PowerDriver-v4 SG400(US) each time you print.

For the latest information and updates on any product, refer to our website:  
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