

Converting Colors

Android(4285418079)

Have a look what the booklet for
Android(4285418079) contains.

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Color

Android(4285418079)

Conversions

Conversions Part 1

Format	Color
Hex	6E4A5F
RGB	110, 74, 95
RGB Percent	43%, 29%, 37%
CMY	0.5686, 0.7098, 0.6275
CMYK	0.00, 0.33, 0.14, 0.57
HSL	325°, 20%, 36%
HSV	325°, 33%, 43%
XYZ	10.9447, 9.0388, 11.9943
YIQ	87.1580, 14.7150, 14.1630

Conversions

Conversions Part 2

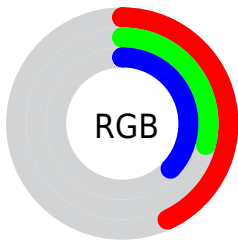
Format	Color
R_{YB}	110, 74, 95
Decimal	7227999
CIE Lab	36.06, 18.86, -6.12
CIE LCh	36, 19.829, 342.031
Yxy	9.0388, 0.3423, 0.2827
Android (android.graphics.Color)	4285418079 (0xFF6E4A5F)
YUV	87.1580, 3.8661, 20.0324
Hunter-Lab	30.0646, 12.3684, -2.6086

Details

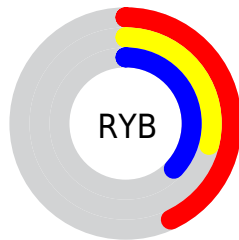
The Android color **4285418079** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4283067993**, and the grayscale version is **4283914071**.

A 20% lighter version of the original color is **4288838545**, and **4282195249** is the 20% darker color. If you saturate the color by 10%, you get **4285415258**, and if you desaturate by 10%, it is **4285420900**.

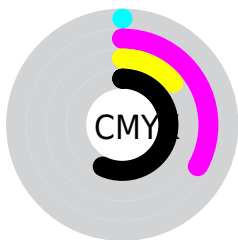
Distribution



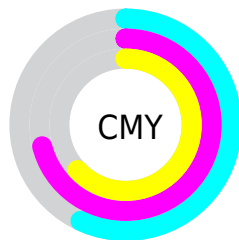
- Red (43%)
- Green (29%)
- Blue (37%)



- Red (43%)
- Yellow (29%)
- Blue (37%)



- Cyan (0%)
- Magenta (33%)
- Yellow (14%)
- Black (57%)



- Cyan (57%)
- Magenta (71%)
- Yellow (63%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285418079 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4285418079 by changing the saturation by 10% instead.



4285418079



4285418079

4294967295



4283773767



4288838545



4282195249



4290614700



4280747804



4292456647



4278517760



4294364131



4278190080



4294961407



4285418079



4285418079



4285415258



4285420900



4285412438



4285423720

■ 4285409617

■ 4285426541

■ 4285406797

■ 4285429361

■ 4285403976

■ 4285432182

■ 4285401155

■ 4285435003

■ 4285399104

■ 4285437823

■ 4285440644

■ 4285443464

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4284436076



4285418079



4285811023

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4285418079



4284044853



4280245354

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4285418079



4283067993

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4280507995



4285418079



4282931773

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4285418079



4285026615



4281687370



4281424243

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4285418079



4285811269



4281687370



4280180069

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4285418079



4287594889



4284041838



4282859332



4291282887



4282861383

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4285418079



4287584120



4285418061



4281872950



4286054470



4294377616

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4285418079



4287584120



4283068011



4281872950



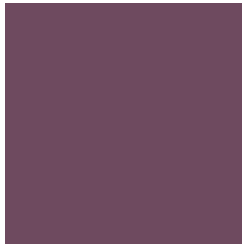
4286054470



4294377616

Previews

White Background



This preview shows how the Android color 4285418079 looks on a white background.

Color Contrast Check

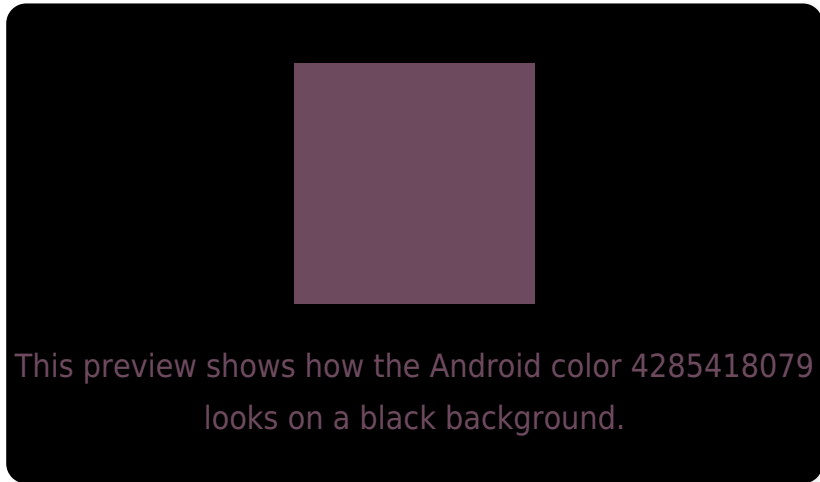
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

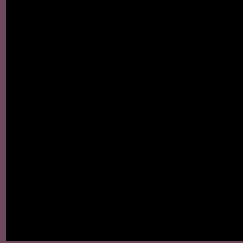
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4285418079 Background



This preview shows how black text looks on a background with the Android color 4285418079.



This preview shows how white text looks on a background with the Android color 4285418079.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Original Color
4285418079

Protanopia
4283520102

Deuteranopia
4284109661

Trichromacy



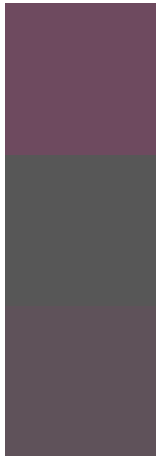
Original Color
4285418079

Protanomaly
4284239971

Deuteranomaly
4284567646

Tritanomaly
4285352791

Monochromacy



Original Color
4285418079

Achromatopsia
4283914071

Achromatomaly
4284437082

CSS Examples

Text

The CSS property to change the color of the text to Android 4285418079 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(110, 74, 95)` looks like.

```
.text, #text, p{  
    color:rgb(110, 74, 95)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(110, 74, 95) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 74, 95) }
```

Border

The CSS property to change the border of an element to Android 4285418079 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(110, 74, 95) }
```

If only the border color should be changed use the property border-color.

```
.border{ border-color:rgb(110, 74, 95) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel rgb(110, 74, 95) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 74, 95); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 74, 95);  
box-shadow:4px 4px 4px 4px rgb(110, 74,  
95) }
```

Background

The CSS property to change the background color of an element to Android 4285418079 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 74, 95) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(110, 74,  
95) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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