

Converting Colors

Android(4285491049)

Have a look what the booklet for
Android(4285491049) contains.

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Color

Android(4285491049)

Conversions

Conversions Part 1

Format	Color
Hex	6F6769
RGB	111, 103, 105
RGB Percent	44%, 40%, 41%
CMY	0.5647, 0.5961, 0.5882
CMYK	0.00, 0.07, 0.05, 0.56
HSL	345°, 4%, 42%
HSV	345°, 7%, 44%
XYZ	13.9556, 14.0999, 15.3506
YIQ	105.6200, 4.1260, 2.3180

Conversions

Conversions Part 2

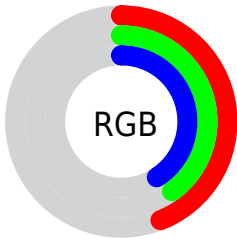
Format	Color
R_{YB}	111, 103, 105
Decimal	7300969
CIE _{Lab}	44.38, 3.54, 0.00
CIE _{LCh}	44, 3.538, 0.066
Yxy	14.0999, 0.3215, 0.3248
Android (android.graphics.Color)	4285491049 (0xFF6F6769)
YUV	105.6200, -0.3057, 4.7183
Hunter-Lab	37.5499, 0.6282, 2.0468

Details

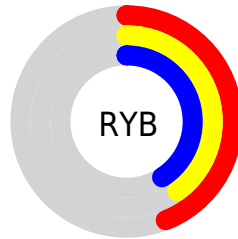
The Android color `4285491049` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284968813`, and the grayscale version is `4285164138`.

A 20% lighter version of the original color is `4288912028`, and `4282333242` is the 20% darker color. If you saturate the color by 10%, you get `4285488225`, and if you desaturate by 10%, it is `4285493873`.

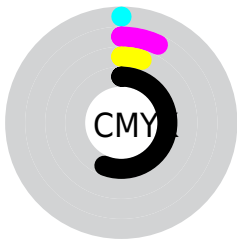
Distribution



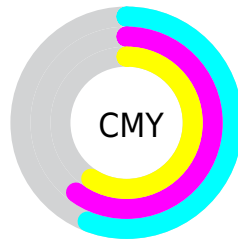
- Red (44%)
- Green (40%)
- Blue (41%)



- Red (44%)
- Yellow (40%)
- Blue (41%)



- Cyan (0%)
- Magenta (7%)
- Yellow (5%)
- Black (56%)



- Cyan (56%)
- Magenta (60%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285491049 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 4285491049 by changing the saturation by 10% instead.

■ 4285491049

■ 4285491049

4294967295

■ 4283912017

■ 4288912028

■ 4282333242

■ 4290688439

■ 4280886052

■ 4292464851

■ 4279569679

■ 4294372847

■ 4278190080

■ 4285491049

■ 4285491049

■ 4285488225

■ 4285493873

■ 4285485400

■ 4285496698

■ 4285482576

■ 4285499522

■ 4285479752

■ 4285502346

■ 4285476927

■ 4285505427

■ 4285473847

■ 4285508251

■ 4285471023

■ 4285511075

■ 4285468198

■ 4285513900

■ 4285465374

■ 4285516724

Harmonies

Analogous

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



4285359980



4285491049



4285491046

Triad

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



4285491049



4285033060



4284705390

Complementary

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



4285491049



4284968813

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.



4284640108



4285491049



4284836454

Square

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



4285491049



4285294947



4284705641



4284901743

Rectangle

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



4285491049



4285491301



4284705641



4284705389

Sweetspot

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



4285491049



4287729295



4285359983



4283058249



4291414473



4283058762

Same Dimension

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



4285491049



4287726728



4285491559



4281872948



4286054430



4294377534

Inverse Universe

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



4285491049



4287726728



4284968303



4281872948



4286054430



4294377534

Previews

White Background



This preview shows how the Android color 4285491049 looks on a white background.

Color Contrast Check

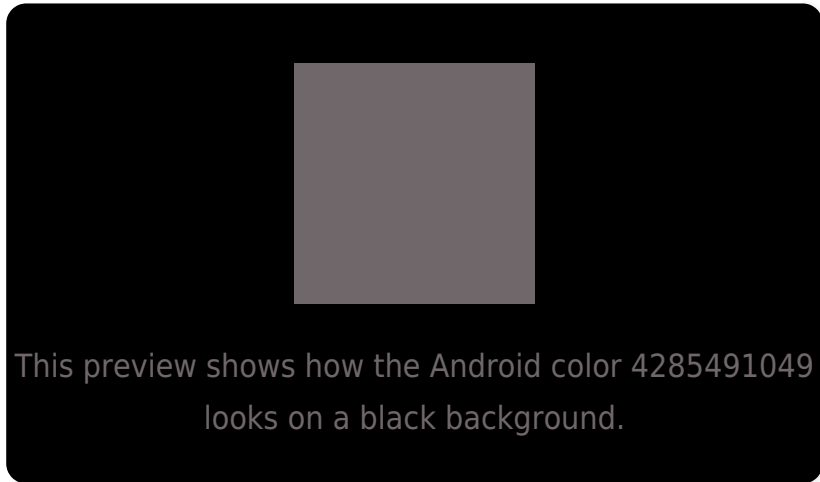
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

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 4285491049 Background



This preview shows how black text looks on a background with the Android color 4285491049.

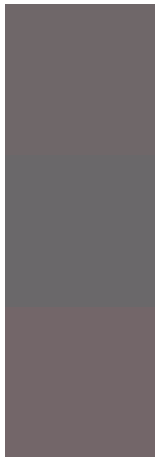


This preview shows how white text looks on a background with the Android color 4285491049.

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

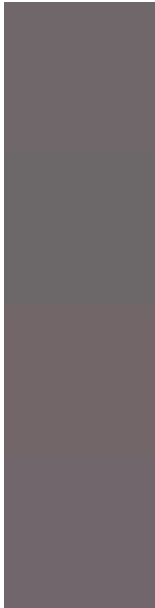


Original Color
4285491049

Protanopia
4285163626

Deuteranopia
4285752937

Trichromacy



Original Color

4285491049

Protanomaly

4285294698

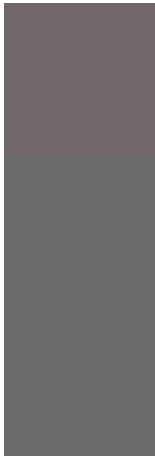
Deuteranomaly

4285687401

Tritanomaly

4285556332

Monochromacy



Original Color

4285491049

Achromatopsia

4285164138

Achromatomaly

4285294954

CSS Examples

Text

The CSS property to change the color of the text to Android 4285491049 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(111, 103, 105)` looks like.

```
.text, #text, p{  
    color:rgb(111, 103, 105)  
}
```

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(111, 103, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 103, 105) }
```

Border

The CSS property to change the border of an element to Android 4285491049 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(111, 103, 105) }
```

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

```
.border{ border-color:rgb(111, 103, 105) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 103, 105)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 103, 105); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 103, 105);  
box-shadow:4px 4px 4px 4px rgb(111, 103,  
105) }
```

Background

The CSS property to change the background color of an element to Android 4285491049 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 103, 105) }
```

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

```
.background{ background-color: rgb(111,  
103, 105) }
```

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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