

Converting Colors

Android(4285422679)

Have a look what the booklet for
Android(4285422679) contains.

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Color

Android(4285422679)

Conversions

Conversions Part 1

Format	Color
Hex	6E5C57
RGB	110, 92, 87
RGB Percent	43%, 36%, 34%
CMY	0.5686, 0.6392, 0.6588
CMYK	0.00, 0.16, 0.21, 0.57
HSL	13°, 12%, 39%
HSV	13°, 21%, 43%
XYZ	11.9779, 11.6574, 10.6356
YIQ	96.8120, 12.3330, 2.2610

Conversions

Conversions Part 2

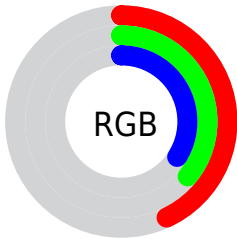
Format	Color
R_{YB}	110, 93, 87
Decimal	7232599
CIE Lab	40.67, 6.43, 5.59
CIE LCh	41, 8.519, 41.030
Yxy	11.6574, 0.3495, 0.3402
Android (android.graphics.Color)	4285422679 (0xFF6E5C57)
YUV	96.8120, -4.8373, 11.5659
Hunter-Lab	34.1429, 2.8703, 5.4311

Details

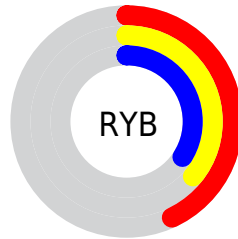
The Android color `4285422679` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4283918702`, and the grayscale version is `4284572001`.

A 20% lighter version of the original color is `4288843401`, and `4282265130` is the 20% darker color. If you saturate the color by 10%, you get `4285420364`, and if you desaturate by 10%, it is `4285424994`.

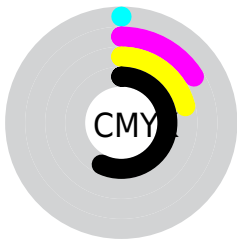
Distribution



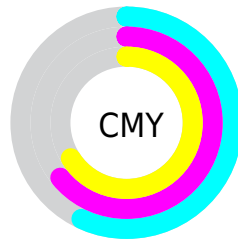
- Red (43%)
- Green (36%)
- Blue (34%)



- Red (43%)
- Yellow (36%)
- Blue (34%)



- Cyan (0%)
- Magenta (16%)
- Yellow (21%)
- Black (57%)



- Cyan (57%)
- Magenta (64%)
- Yellow (66%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285422679 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 4285422679 by changing the saturation by 10% instead.



4285422679



4285422679

4294967295



4283778112



4288843401



4282265130



4290619811



4280817941



4292461758



4279369728



4294303962



4278190080



4294966518



4285422679



4285422679



4285420364



4285424994



4285418305



4285427053

■ 4285415990

■ 4285429368

■ 4285413931

■ 4285431427

■ 4285411616

■ 4285433742

■ 4285409301

■ 4285436057

■ 4285407242

■ 4285438116

■ 4285405184

■ 4285440431

■ 4285442490

Harmonies

Analogous

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



4285487965



4285422679



4285161043

Triad

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



4285422679



4283655259



4284244077

Complementary

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



4285422679



4283918702

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.



4283654765



4285422679



4283393122

Square

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



4285422679



4284179029



4283392873



4284767594

Rectangle

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



4285422679



4284833618



4283392873



4284047470

Sweetspot

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



4285422679



4287596678



4285421417



4282860354



4291282887



4282861383

Same Dimension

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



4285422679



4287591275



4285425495



4281873458



4286061056



4294391296

Inverse Universe

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



4283918702



4285237135



4283915886



4281481016



4278214264



4278239991

Previews

White Background



This preview shows how the Android color 4285422679 looks on a white background.

Color Contrast Check

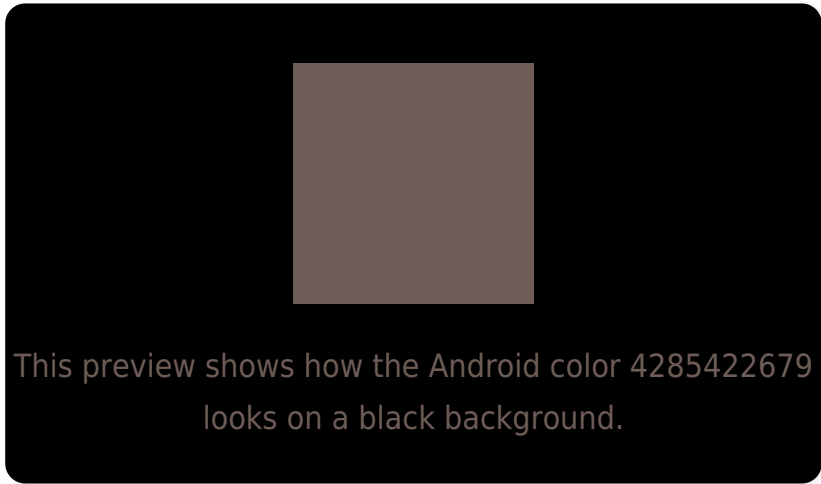
Large Text (above 18pt) WCAG AA ✓ Pass

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

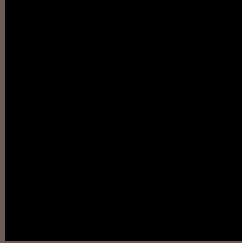
Any Text WCAG AA × Fail

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 4285422679 Background



This preview shows how black text looks on a background with the Android color 4285422679.



This preview shows how white text looks on a background with the Android color 4285422679.

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
4285422679

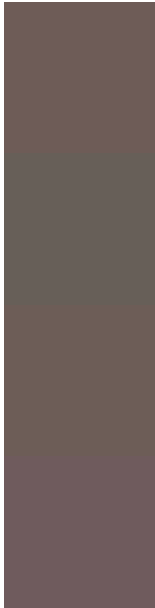
Protanopia
4284702809

Deuteranopia
4285357399



Tritanopia
4285487713

Trichromacy



Original Color

4285422679

Protanomaly

4284964696

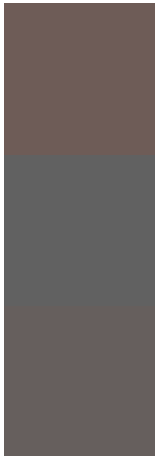
Deuteranomaly

4285357399

Tritanomaly

4285487965

Monochromacy



Original Color

4285422679

Achromatopsia

4284572001

Achromatomaly

4284899165

CSS Examples

Text

The CSS property to change the color of the text to Android 4285422679 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, 92, 87)` looks like.

```
.text, #text, p{  
    color:rgb(110, 92, 87)  
}
```

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, 92, 87) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 92, 87) }
```

Border

The CSS property to change the border of an element to Android 4285422679 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, 92, 87) }
```

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

```
.border{ border-color:rgb(110, 92, 87) }
```

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

Here you see how a box with a 4 pixel rgb(110, 92, 87) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 92, 87); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 92, 87);  
box-shadow:4px 4px 4px 4px rgb(110, 92,  
87) }
```

Background

The CSS property to change the background color of an element to Android 4285422679 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 92, 87) }
```

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

```
.background{ background-color: rgb(110, 92,  
87) }
```

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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