

Converting Colors

Android(4285419606)

Have a look what the booklet for
Android(4285419606) contains.

Android(4285419606)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4285419606)

Conversions

Conversions Part 1

Format	Color
Hex	6E5056
RGB	110, 80, 86
RGB Percent	43%, 31%, 34%
CMY	0.5686, 0.6863, 0.6627
CMYK	0.00, 0.27, 0.22, 0.57
HSL	348°, 16%, 37%
HSV	348°, 27%, 43%
XYZ	10.9788, 9.7242, 10.1024
YIQ	89.6540, 15.9540, 8.2260

Conversions

Conversions Part 2

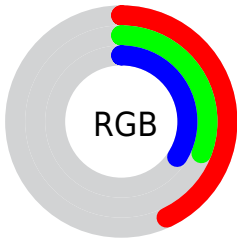
Format	Color
R_{YB}	110, 80, 86
Decimal	7229526
CIE Lab	37.34, 13.58, 1.43
CIE LCh	37, 13.654, 6.003
Yxy	9.7242, 0.3564, 0.3157
Android (android.graphics.Color)	4285419606 (0xFF6E5056)
YUV	89.6540, -1.8014, 17.8434
Hunter-Lab	31.1837, 8.2728, 2.6207

Details

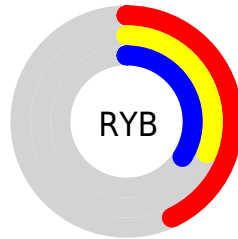
The Android color **4285419606** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4283461224**, and the grayscale version is **4284111450**.

A 20% lighter version of the original color is **4288840072**, and **4282262313** is the 20% darker color. If you saturate the color by 10%, you get **4285416781**, and if you desaturate by 10%, it is **4285422431**.

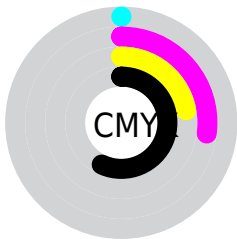
Distribution



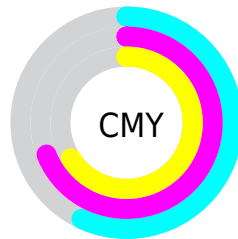
- Red (43%)
- Green (31%)
- Blue (34%)



- Red (43%)
- Yellow (31%)
- Blue (34%)



- Cyan (0%)
- Magenta (27%)
- Yellow (22%)
- Black (57%)



- Cyan (57%)
- Magenta (69%)
- Yellow (66%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285419606 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 4285419606 by changing the saturation by 10% instead.



4285419606



4285419606

4294967295



4283775295



4288840072



4282262313



4290616482



4280749845



4292458173



4278583296



4294365913



4278190080



4294962933



4285419606



4285419606



4285416781



4285422431



4285413956



4285425256

 4285411132

 4285428080

 4285408307

 4285430905

 4285405482

 4285433730

 4285402657

 4285436555

 4285399832

 4285439380

 4285399062

 4285442204

 4285445029

Harmonies

Analogous

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



4285026657



4285419606



4285419851

Triad

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



4285419606



4283587398



4282407788

Complementary

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



4285419606



4283461224

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.



4281949796



4285419606



4282735951

Square

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



4285419606



4284373058



4282146394



4283324526

Rectangle

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



4285419606



4285158214



4282146394



4282211434

Sweetspot

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



4285419606



4287595398



4285026414



4282859586



4291282887



4282861383

Same Dimension

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



4285419606



4287586409



4285421904



4281872948



4286054424



4294377521

Inverse Universe

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



4285419606



4287586409



4283458926



4281872948



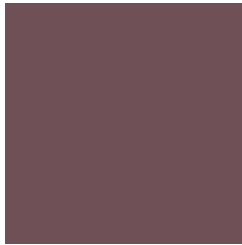
4286054424



4294377521

Previews

White Background



This preview shows how the Android color 4285419606 looks on a white background.

Color Contrast Check

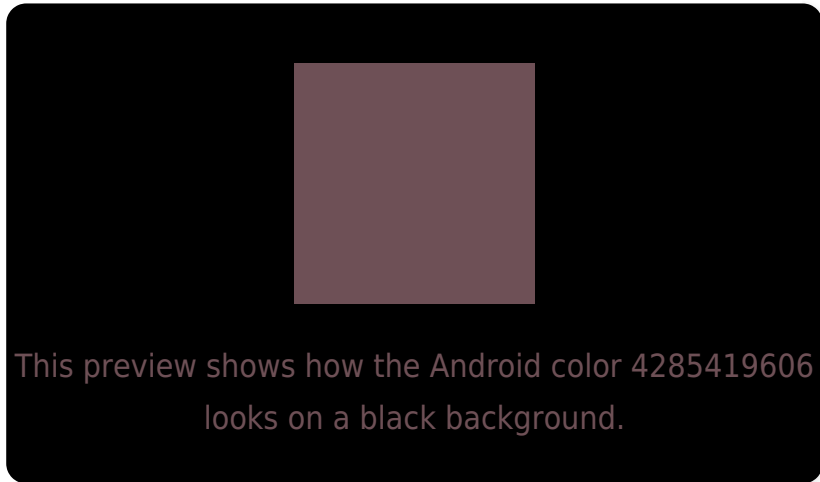
Large Text (above 18pt) WCAG AA ✓ Pass

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

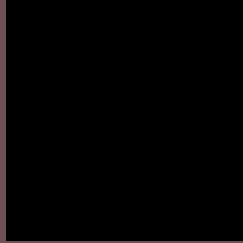
Any Text WCAG AA × Fail

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 4285419606 Background



This preview shows how black text looks on a background with the Android color 4285419606.



This preview shows how white text looks on a background with the Android color 4285419606.

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
4285419606

Protanopia
4284045402

Deuteranopia
4284634453

Trichromacy



Original Color

4285419606

Protanomaly

4284568921

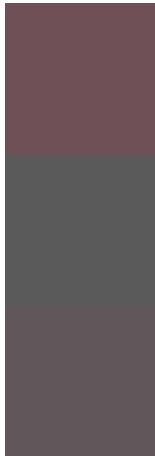
Deuteranomaly

4284896085

Tritanomaly

4285419606

Monochromacy



Original Color

4285419606

Achromatopsia

4284111450

Achromatomaly

4284569177

CSS Examples

Text

The CSS property to change the color of the text to Android 4285419606 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, 80, 86)` looks like.

```
.text, #text, p{  
    color:rgb(110, 80, 86)  
}
```

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, 80, 86) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 80, 86) }
```

Border

The CSS property to change the border of an element to Android 4285419606 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, 80, 86) }
```

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

```
.border{ border-color:rgb(110, 80, 86) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 80, 86)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 80, 86); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 80, 86);  
box-shadow:4px 4px 4px 4px rgb(110, 80,  
86) }
```

Background

The CSS property to change the background color of an element to Android 4285419606 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 80, 86) }
```

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

```
.background{ background-color: rgb(110, 80,  
86) }
```

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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