

Converting Colors

Android(4285489747)

Have a look what the booklet for
Android(4285489747) contains.

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Color

Android(4285489747)

Conversions

Conversions Part 1

Format	Color
Hex	6F6253
RGB	111, 98, 83
RGB Percent	44%, 38%, 33%
CMY	0.5647, 0.6157, 0.6745
CMYK	0.00, 0.12, 0.25, 0.56
HSL	32°, 14%, 38%
HSV	32°, 25%, 44%
XYZ	12.4846, 12.7394, 9.9846
YIQ	100.1770, 12.5630, -1.9090

Conversions

Conversions Part 2

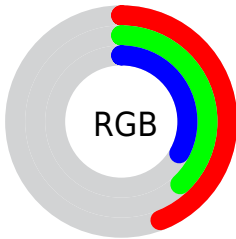
Format	Color
R_{YB}	107, 111, 83
Decimal	7299667
CIE Lab	42.37, 2.58, 10.45
CIE LCh	42, 10.759, 76.133
Yxy	12.7394, 0.3546, 0.3618
Android (android.graphics.Color)	4285489747 (0xFF6F6253)
YUV	100.1770, -8.4683, 9.4918
Hunter-Lab	35.6923, -0.0253, 8.3988

Details

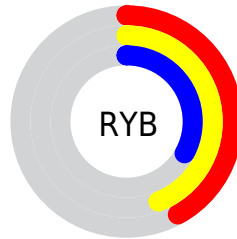
The Android color **4285489747** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4283654255**, and the grayscale version is **4284769380**.

A 20% lighter version of the original color is **4288910724**, and **4282332198** is the 20% darker color. If you saturate the color by 10%, you get **4285488456**, and if you desaturate by 10%, it is **4285491038**.

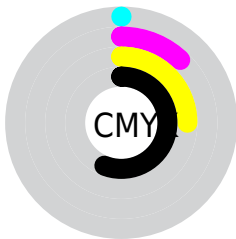
Distribution



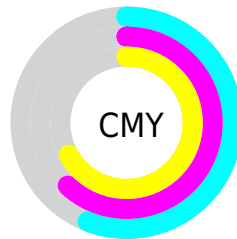
- Red (44%)
- Green (38%)
- Blue (33%)



- Red (42%)
- Yellow (44%)
- Blue (33%)



- Cyan (0%)
- Magenta (12%)
- Yellow (25%)
- Black (56%)



- Cyan (56%)
- Magenta (62%)
- Yellow (67%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285489747 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 4285489747 by changing the saturation by 10% instead.



4285489747



4285489747

4294967295



4283845180



4288910724



4282332198



4290686879



4280819474



4292529082



4279371264



4294436821



4278190080



4294967282



4285489747



4285489747



4285488456



4285491038



4285487165



4285492329

■ 4285485874

■ 4285493620

■ 4285484327

■ 4285495167

■ 4285483036

■ 4285496459

■ 4285481744

■ 4285497750

■ 4285480453

■ 4285499041

■ 4285479680

■ 4285500332

■ 4285501623

Harmonies

Analogous

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



4285882200



4285489747



4284900691

Triad

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



4285489747



4283263337



4285227120

Complementary

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



4285489747



4283654255

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.



4284506997



4285489747



4283328624

Square

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



4285489747



4283656543



4283786869



4285750888

Rectangle

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



4285489747



4284442454



4283786869



4285030770

Sweetspot

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



4285489747



4287728774



4285485920



4283057987



4291414473



4283058762

Same Dimension

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



4285489747



4287724902



4285427539



4281873714



4286070784



4294411520

Inverse Universe

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



4283654255



4284906129



4283716463



4281480504



4278204536



4278219767

Previews

White Background



This preview shows how the Android color 4285489747 looks on a white background.

Color Contrast Check

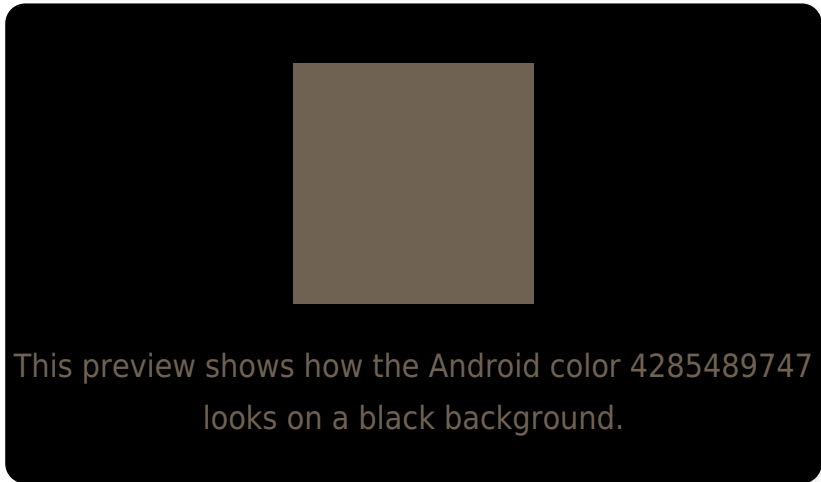
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285489747 Background



This preview shows how black text looks on a background with the Android color 4285489747.



This preview shows how white text looks on a background with the Android color 4285489747.

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
4285489747

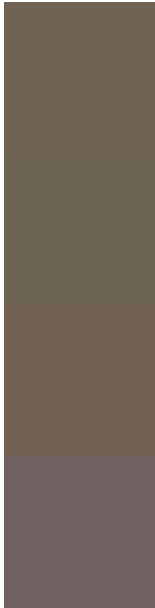
Protanopia
4285162580

Deuteranopia
4285816915



Tritanopia
4285620071

Trichromacy



Original Color

4285489747

Protanomaly

4285293396

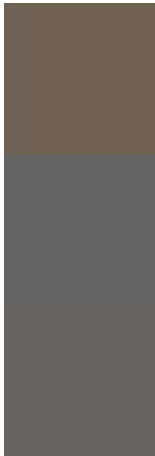
Deuteranomaly

4285686099

Tritanomaly

4285554784

Monochromacy



Original Color

4285489747

Achromatopsia

4284769380

Achromatomaly

4285031262

CSS Examples

Text

The CSS property to change the color of the text to Android 4285489747 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, 98, 83)` looks like.

```
.text, #text, p{  
    color:rgb(111, 98, 83)  
}
```

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, 98, 83) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 98, 83) }
```

Border

The CSS property to change the border of an element to Android 4285489747 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, 98, 83) }
```

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

```
.border{ border-color:rgb(111, 98, 83) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 98, 83)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 98, 83); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 98, 83);  
box-shadow:4px 4px 4px 4px rgb(111, 98,  
83) }
```

Background

The CSS property to change the background color of an element to Android 4285489747 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 98, 83) }
```

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

```
.background{ background-color: rgb(111, 98,  
83) }
```

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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