

Converting Colors

Android(4285289541)

Have a look what the booklet for
Android(4285289541) contains.

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Color

Android(4285289541)

Conversions

Conversions Part 1

Format	Color
Hex	6C5445
RGB	108, 84, 69
RGB Percent	42%, 33%, 27%
CMY	0.5765, 0.6706, 0.7294
CMYK	0.00, 0.22, 0.36, 0.58
HSL	23°, 22%, 35%
HSV	23°, 36%, 42%
XYZ	10.4288, 9.9585, 7.0027
YIQ	89.4660, 19.1190, 0.4230

Conversions

Conversions Part 2

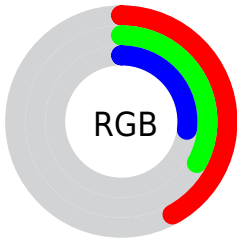
Format	Color
R_{YB}	108, 93, 69
Decimal	7099461
CIE _{Lab}	37.77, 7.61, 12.57
CIE _{LCh}	38, 14.697, 58.807
Yxy	9.9585, 0.3808, 0.3636
Android (android.graphics.Color)	4285289541 (0xFF6C5445)
YUV	89.4660, -10.0897, 16.2543
Hunter-Lab	31.5570, 3.7652, 8.9330

Details

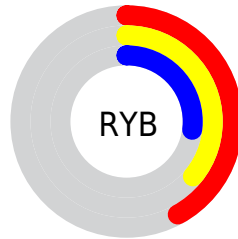
The Android color **4285289541** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4282735980**, and the grayscale version is **4284111450**.

A 20% lighter version of the original color is **4288710261**, and **4282066714** is the 20% darker color. If you saturate the color by 10%, you get **4285287738**, and if you desaturate by 10%, it is **4285291344**.

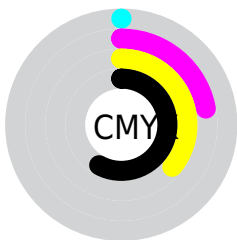
Distribution



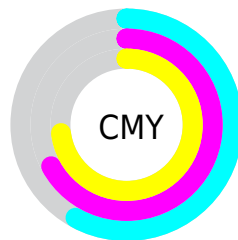
- Red (42%)
- Green (33%)
- Blue (27%)



- Red (42%)
- Yellow (36%)
- Blue (27%)



- Cyan (0%)
- Magenta (22%)
- Yellow (36%)
- Black (58%)



- Cyan (58%)
- Magenta (67%)
- Yellow (73%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285289541 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 4285289541 by changing the saturation by 10% instead.



4285289541



4285289541

4294967295



4283645231



4288710261



4282066714



4290551951



4280685312



4292393897



4278190080



4294235845



4294964193

4294967293



4285289541



4285289541



4285287738



4285291344

■ 4285286191

■ 4285292891

■ 4285284389

■ 4285294693

■ 4285282586

■ 4285296496

■ 4285281039

■ 4285298043

■ 4285279236

■ 4285299846

■ 4285278720

■ 4285301649

■ 4285303195

■ 4285304998

Harmonies

Analogous

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



4285616462



4285289541



4284635201

Triad

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



4285289541



4282146904



4284110446

Complementary

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



4285289541



4282735980

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.



4283062896



4285289541



4281818980

Square

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



4285289541



4282932812



4282146157



4285026917

Rectangle

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



4285289541



4284111426



4282146157



4283783023

Sweetspot

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



4285289541



4287398781



4285285725



4282860094



4291282887



4282861383

Same Dimension

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



4285289541



4287391568



4285294405



4281741872



4285869312



4294270464

Inverse Universe

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



4282735980



4283463052



4282731116



4281348918



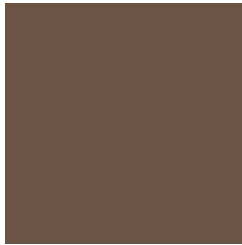
4278208629



4278228981

Previews

White Background



This preview shows how the Android color 4285289541 looks on a white background.

Color Contrast Check

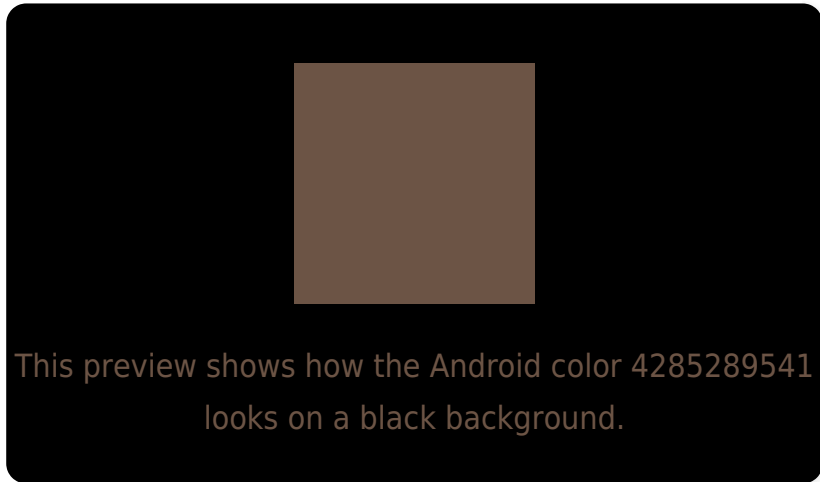
Large Text (above 18pt) WCAG AA ✓ Pass

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

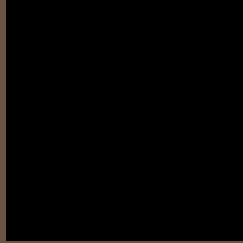
Any Text WCAG AA × Fail

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 4285289541 Background



This preview shows how black text looks on a background with the Android color 4285289541.



This preview shows how white text looks on a background with the Android color 4285289541.

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

4285289541

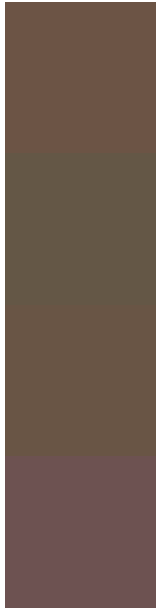
Protanopia

4284438855

Deuteranopia

4285027653

Trichromacy



Original Color
4285289541

Protanomaly
4284766022

Deuteranomaly
4285093189

Tritanomaly
4285354577

Monochromacy



Original Color
4285289541

Achromatopsia
4284045657

Achromatomaly
4284503890

CSS Examples

Text

The CSS property to change the color of the text to Android 4285289541 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(108, 84, 69)` looks like.

```
.text, #text, p{  
    color:rgb(108, 84, 69)  
}
```

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(108, 84, 69) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(108, 84, 69) }
```

Border

The CSS property to change the border of an element to Android 4285289541 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(108, 84, 69) }
```

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

```
.border{ border-color:rgb(108, 84, 69) }
```

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

Here you see how a box with a 4 pixel rgb(108, 84, 69) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(108, 84, 69); -webkit-box-  
shadow:4px 4px 4px 4px rgb(108, 84, 69);  
box-shadow:4px 4px 4px 4px rgb(108, 84,  
69) }
```

Background

The CSS property to change the background color of an element to Android 4285289541 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(108, 84, 69) }
```

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

```
.background{ background-color: rgb(108, 84,  
69) }
```

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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