

Converting Colors

Android(4285419849)

Have a look what the booklet for
Android(4285419849) contains.

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Color

Android(4285419849)

Conversions

Conversions Part 1

Format	Color
Hex	6E5149
RGB	110, 81, 73
RGB Percent	43%, 32%, 29%
CMY	0.5686, 0.6824, 0.7137
CMYK	0.00, 0.26, 0.34, 0.57
HSL	13°, 20%, 36%
HSV	13°, 34%, 43%
XYZ	10.5754, 9.6809, 7.6145
YIQ	88.7590, 19.8520, 3.6600

Conversions

Conversions Part 2

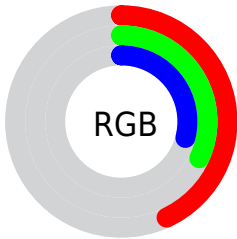
Format	Color
R_{YB}	110, 83, 73
Decimal	7229769
CIE Lab	37.26, 10.90, 9.43
CIE LCh	37, 14.417, 40.872
Yxy	9.6809, 0.3794, 0.3473
Android (android.graphics.Color)	4285419849 (0xFF6E5149)
YUV	88.7590, -7.7692, 18.6284
Hunter-Lab	31.1141, 6.2209, 7.2699

Details

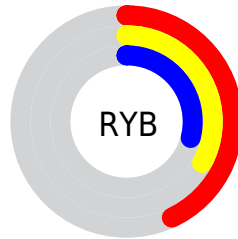
The Android color `4285419849` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283000430`, and the grayscale version is `4284045657`.

A 20% lighter version of the original color is `4288840314`, and `4282197021` is the 20% darker color. If you saturate the color by 10%, you get `4285417534`, and if you desaturate by 10%, it is `4285422164`.

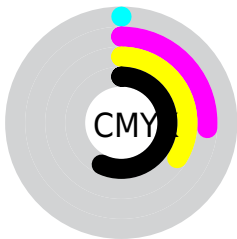
Distribution



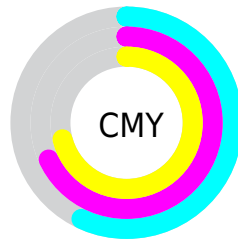
- Red (43%)
- Green (32%)
- Blue (29%)



- Red (43%)
- Yellow (33%)
- Blue (29%)



- Cyan (0%)
- Magenta (26%)
- Yellow (34%)
- Black (57%)



- Cyan (57%)
- Magenta (68%)
- Yellow (71%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285419849 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 4285419849 by changing the saturation by 10% instead.



4285419849



4285419849

4294967295



4283775538



4288840314



4282197021



4290682003



4280750084



4292523950



4278190080



4294431689



4294963173



4285419849



4285419849



4285417534



4285422164



4285415475



4285424223

■ 4285413160

■ 4285426538

■ 4285411101

■ 4285428597

■ 4285408786

■ 4285430912

■ 4285406471

■ 4285433227

■ 4285405184

■ 4285435286

■ 4285437601

■ 4285439916

Harmonies

Analogous

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



4285484884



4285419849



4284961858

Triad

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



4285419849



4282539600



4283455342

Complementary

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



4285419849



4283000430

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.



4282407789



4285419849



4281884252

Square

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



4285419849



4283391046



4281818470



4284437353

Rectangle

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



4285419849



4284503873



4281818470



4283062639

Sweetspot

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



4285419849



4287595649



4285417831



4282859839



4291282887



4282861383

Same Dimension

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



4285419849



4287586902



4285424457



4281873458



4286061056



4294391040

Inverse Universe

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



4283000430



4283859599



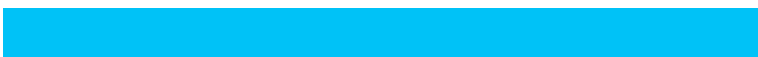
4282995822



4281481016



4278214264



4278239991

Previews

White Background



This preview shows how the Android color 4285419849 looks on a white background.

Color Contrast Check

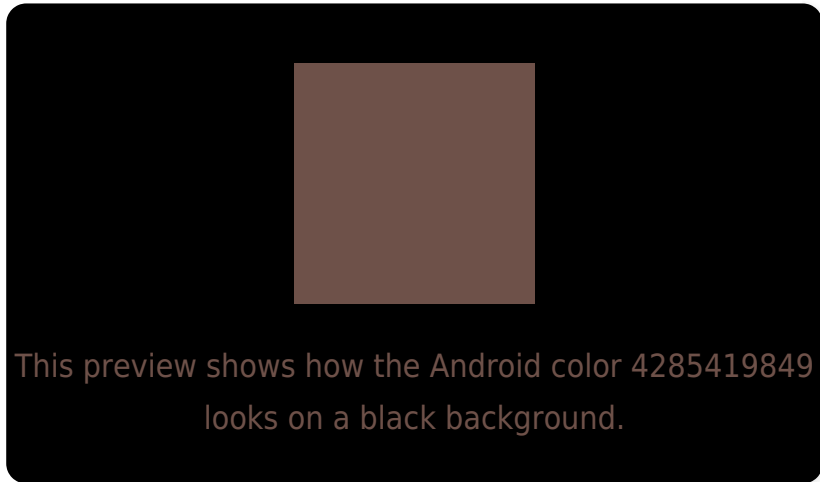
Large Text (above 18pt) WCAG AA ✓ Pass

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

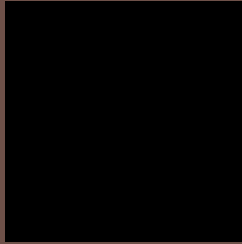
Any Text WCAG AA × Fail

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 4285419849 Background



This preview shows how black text looks on a background with the Android color 4285419849.



This preview shows how white text looks on a background with the Android color 4285419849.

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

4285419849

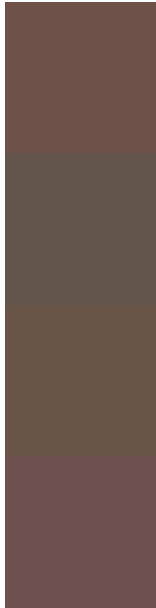
Protanopia

4284241996

Deuteranopia

4284896584

Trichromacy



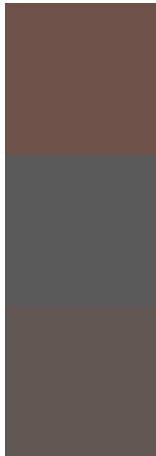
Original Color
4285419849

Protanomaly
4284699979

Deuteranomaly
4285092936

Tritanomaly
4285485137

Monochromacy



Original Color
4285419849

Achromatopsia
4284045657

Achromatomaly
4284569171

CSS Examples

Text

The CSS property to change the color of the text to Android 4285419849 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, 81, 73)` looks like.

```
.text, #text, p{  
    color:rgb(110, 81, 73)  
}
```

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, 81, 73) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 81, 73) }
```

Border

The CSS property to change the border of an element to Android 4285419849 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, 81, 73) }
```

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

```
.border{ border-color:rgb(110, 81, 73) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 81, 73)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 81, 73); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 81, 73);  
box-shadow:4px 4px 4px 4px rgb(110, 81,  
73) }
```

Background

The CSS property to change the background color of an element to Android 4285419849 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 81, 73) }
```

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

```
.background{ background-color: rgb(110, 81,  
73) }
```

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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