

Converting Colors

Android(4289035885)

Have a look what the booklet for
Android(4289035885) contains.

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Color

Android(4289035885)

Conversions

Conversions Part 1	
Format	Color
Hex	A57E6D
RGB	165, 126, 109
RGB Percent	65%, 49%, 43%
CMY	0.3529, 0.5059, 0.5725
CMYK	0.00, 0.24, 0.34, 0.35
HSL	18°, 24%, 54%
HSV	18°, 34%, 65%
XYZ	25.7382, 24.0252, 17.7488
YIQ	135.7230, 28.7010, 2.9810

Conversions

Conversions Part 2

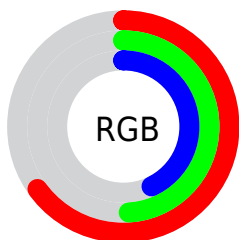
Format	Color
RYB	165, 133, 109
Decimal	10845805
CIELab	56.11, 12.65, 15.08
CIELCh	56, 19.683, 50.008
Yxy	24.0252, 0.3812, 0.3559
Android (android.graphics.Color)	4289035885 (0xFFA57E6D)
YUV	135.7230, -13.1744, 25.6759
Hunter-Lab	49.0155, 7.9540, 12.8416

Details

The Android color **4289035885** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285371557**, and the grayscale version is **4287137928**.

A 20% lighter version of the original color is **4292719521**, and **4285549885** is the 20% darker color. If you saturate the color by 10%, you get **4289033052**, and if you desaturate by 10%, it is **4289038717**.

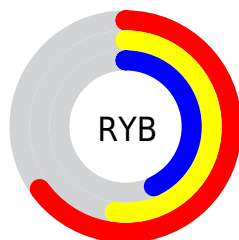
Distribution



Red (65%)

Green (49%)

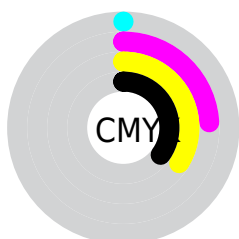
Blue (43%)



Red (65%)

Yellow (52%)

Blue (43%)

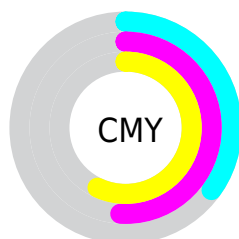


Cyan (0%)

Magenta (24%)

Yellow (34%)

Black (35%)



Cyan (35%)

Magenta (51%)

Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289035885 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 4289035885 by changing the saturation by 10% instead.

 4289035885

 4289035885

4294967295

 4287259989

 4292719521

 4285549885

 4294627004

 4283840039

 4294962135

 4282261523

 4294967284

 4280748800

 4278190080

 4289035885

 4289035885

 4289033052

 4289038717

 4289029964

 4289041806

 4289027131

 4289044638

 4289024043

 4289047727

 4289021211

 4289050559

 4289018122

 4289053648

 4289016320

 4289056480

 4289059569

 4289062399

Harmonies

Analogous

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



4289362812



4289035885



4288250725

Triad

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



4289035885



4284584064



4286743718

Complementary

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



4289035885



4285371557

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.



4285172392



4289035885



4283863186

Square

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



4289035885



4285828464



4284059296



4288118429

Rectangle

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



4289035885



4287465317



4284059296



4286219944

Sweetspot

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



4289035885



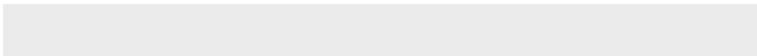
4292265921



4289031572



4285227614



4293651435



4285229931

Same Dimension

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



4289035885



4292254078



4289043053



4283583561



4287704064



4279371008

Inverse Universe

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



4285371557



4286495958



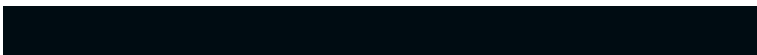
4285364389



4282994514



4278216081



4278193170

Previews

White Background



This preview shows how the Android color 4289035885 looks on a white background.

Color Contrast Check

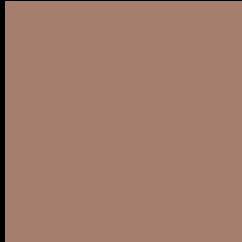
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



This preview shows how the Android color 4289035885 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

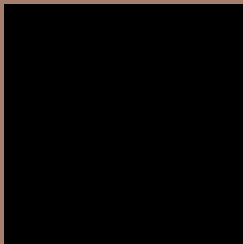
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4289035885 Background



This preview shows how black text looks on a background with the Android color 4289035885.



This preview shows how white text looks on a background with the Android color 4289035885.

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


[4289035885](#)

Protanopia

[4287530609](#)

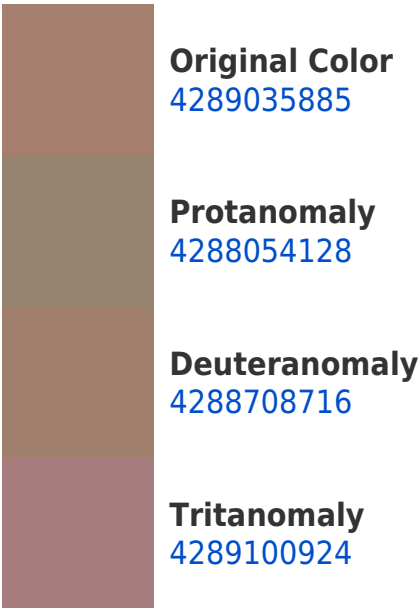
Deuteranopia

[4288512364](#)

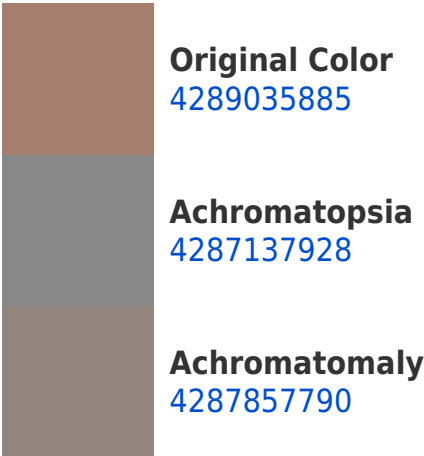


Tritanopia
4289166212

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Android 4289035885 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(165, 126, 109) looks like.

```
.text, #text, p{  
    color:rgb(165, 126, 109)  
}
```

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(165, 126, 109) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 126, 109) }
```

Border

The CSS property to change the border of an element to Android 4289035885 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(165, 126, 109) }
```

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

```
.border{ border-color:rgb(165, 126, 109) }
```

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

Here you see how a box with a 4 pixel rgb(165, 126, 109) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 126, 109); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 126, 109);  
box-shadow:4px 4px 4px 4px rgb(165, 126,  
109) }
```

Background

The CSS property to change the background color of an element to Android 4289035885 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 126, 109) }
```

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

```
.background{ background-color: rgb(165,  
126, 109) }
```

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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