

Converting Colors

Android(4289047985)

Have a look what the booklet for
Android(4289047985) contains.

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Color

Android(4289047985)

Conversions

Conversions Part 1

Format	Color
Hex	A5ADB1
RGB	165, 173, 177
RGB Percent	65%, 68%, 69%
CMY	0.3529, 0.3216, 0.3059
CMYK	0.07, 0.02, 0.00, 0.31
HSL	200°, 7%, 67%
HSV	200°, 7%, 69%
XYZ	38.3964, 41.0608, 47.4968
YIQ	171.0640, -6.0520, -0.4520

Conversions

Conversions Part 2

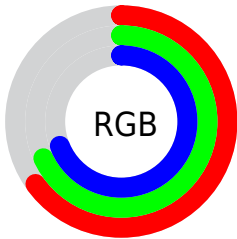
Format	Color
RYB	165, 170, 177
Decimal	10857905
CIELab	70.22, -2.01, -3.03
CIELCh	70, 3.636, 236.394
Yxy	41.0608, 0.3024, 0.3234
Android (android.graphics.Color)	4289047985 (0xFFA5ADB1)
YUV	171.0640, 2.9264, -5.3181
Hunter-Lab	64.0787, -5.1792, 0.9078

Details

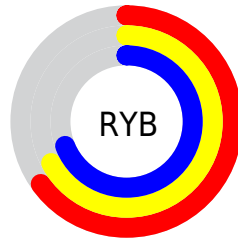
The Android color `4289047985` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289833381`, and the grayscale version is `4289440683`.

A 20% lighter version of the original color is `4292666601`, and `4285626748` is the 20% darker color. If you saturate the color by 10%, you get `4287866801`, and if you desaturate by 10%, it is `4290229169`.

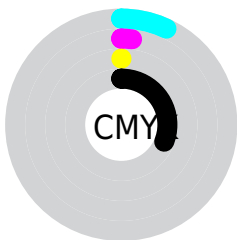
Distribution



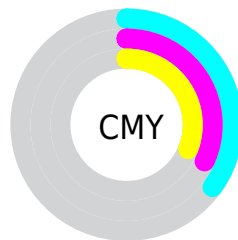
- Red (65%)
- Green (68%)
- Blue (69%)



- Red (65%)
- Yellow (67%)
- Blue (69%)



- Cyan (7%)
- Magenta (2%)
- Yellow (0%)
- Black (31%)



- Cyan (35%)
- Magenta (32%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289047985 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 4289047985 by changing the saturation by 10% instead.

 4289047985

 4289047985

4294967295

 4287337110

 4292666601

 4285626748

 4294574079

 4284047460

 4282468428

 4281020981

 4279704864

 4278190600

 4278190080

 4289047985

 4289047985

■ 4287866801

■ 4290229169

■ 4286751153

■ 4291344817

■ 4285569969

■ 4292526001

■ 4284388785

■ 4293707185

■ 4283273393

■ 4294888113

■ 4282092209

■ 4294955185

■ 4280911025

■ 4294956721

■ 4279729841

■ 4294958257

■ 4278614193

■ 4294959793

Harmonies

Analogous

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



4288982702



4289047985



4289244338

Triad

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



4289047985



4289899180



4289440934

Complementary

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



4289047985



4289833381

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.



4289702821



4289047985



4289964713

Square

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



4289047985



4289768111



4289899174



4289179048

Rectangle

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



4289047985



4289440690



4289899174



4289572005

Sweetspot

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



4289047985



4292994278



4289049001



4285559411



4294111986



4285756275

Same Dimension

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



4289047985



4292075494



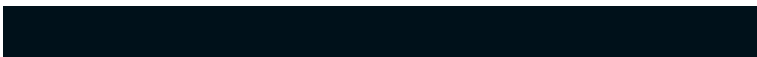
4289046449



4283455065



4278216345



4278194458

Inverse Universe

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



4289832365



4293317599



4289834917



4284043350



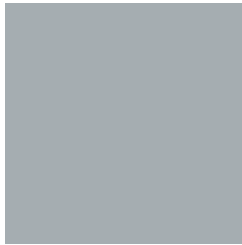
4288217190



4279894033

Previews

White Background



This preview shows how the Android color 4289047985 looks on a white background.

Color Contrast Check

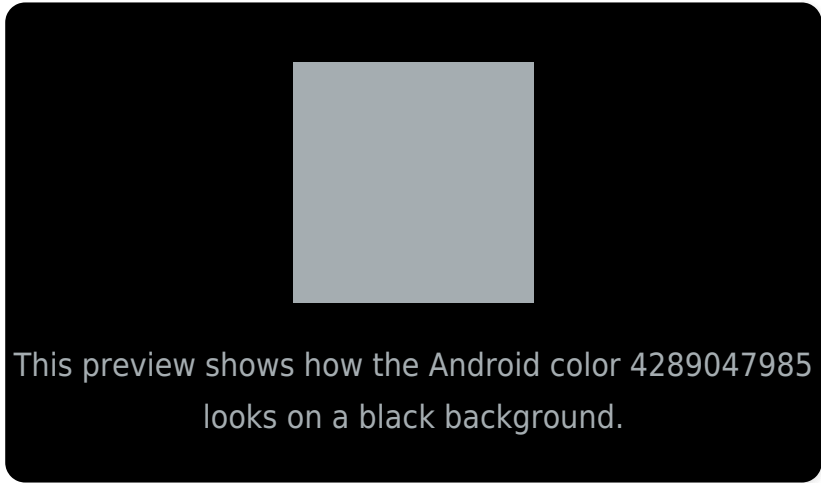
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

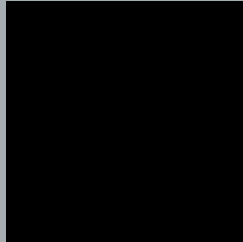
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

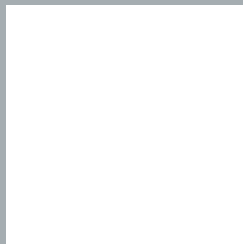
Any Text WCAG AAA ✓ Pass

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

Android 4289047985 Background



This preview shows how black text looks on a background with the Android color 4289047985.



This preview shows how white text looks on a background with the Android color 4289047985.

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](#).

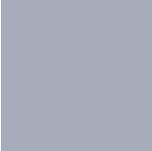
Dichromacy



Original Color
4289047985

Protanopia
4289571760

Deuteranopia
4290356914



Tritanopia
4289113273

Trichromacy



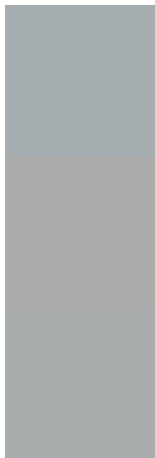
Original Color
4289047985

Protanomaly
4289375408

Deuteranomaly
4289898930

Tritanomaly
4289113270

Monochromacy



Original Color
4289047985

Achromatopsia
4289440683

Achromatomaly
4289309869

CSS Examples

Text

The CSS property to change the color of the text to Android 4289047985 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, 173, 177)` looks like.

```
.text, #text, p{  
    color:rgb(165, 173, 177)  
}
```

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, 173, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 173, 177) }
```

Border

The CSS property to change the border of an element to Android 4289047985 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, 173, 177) }
```

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

```
.border{ border-color:rgb(165, 173, 177) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 173, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 173, 177); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 173, 177);  
box-shadow:4px 4px 4px 4px rgb(165, 173,  
177) }
```

Background

The CSS property to change the background color of an element to Android 4289047985 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 173, 177) }
```

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

```
.background{ background-color: rgb(165,  
173, 177) }
```

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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