

Converting Colors

Android(4288457125)

Have a look what the booklet for
Android(4288457125) contains.

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Color

Android(4288457125)

Conversions

Conversions Part 1

Format	Color
Hex	9CA9A5
RGB	156, 169, 165
RGB Percent	61%, 66%, 65%
CMY	0.3882, 0.3373, 0.3529
CMYK	0.08, 0.00, 0.02, 0.34
HSL	162°, 7%, 64%
HSV	162°, 8%, 66%
XYZ	34.6898, 38.1605, 41.1347
YIQ	164.6570, -6.4640, -4.0000

Conversions

Conversions Part 2

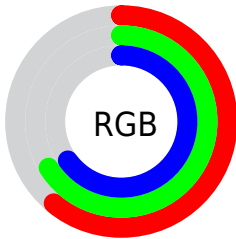
Format	Color
RYB	156, 164, 169
Decimal	10267045
CIELab	68.14, -5.35, 0.49
CIELCh	68, 5.368, 174.814
Yxy	38.1605, 0.3043, 0.3348
Android (android.graphics.Color)	4288457125 (0xFF9CA9A5)
YUV	164.6570, 0.1691, -7.5922
Hunter-Lab	61.7742, -7.8666, 3.7614

Details

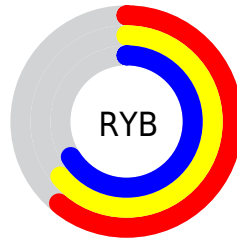
The Android color `4288457125` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289305760`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4292075740`, and `4285101425` is the 20% darker color. If you saturate the color by 10%, you get `4287343008`, and if you desaturate by 10%, it is `4289571242`.

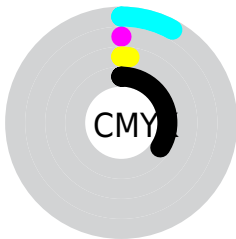
Distribution



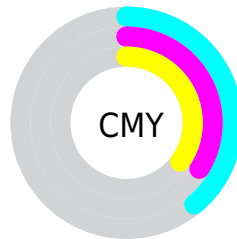
- Red (61%)
- Green (66%)
- Blue (65%)



- Red (61%)
- Yellow (64%)
- Blue (66%)



- Cyan (8%)
- Magenta (0%)
- Yellow (2%)
- Black (34%)



- Cyan (39%)
- Magenta (34%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288457125 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 4288457125 by changing the saturation by 10% instead.



4288457125



4288457125

4294967295



4286746507



4292075740



4285101425



4293918200



4283522137



4282008897



4280561451



4279179799



4278190080



4288457125



4288457125



4287343008



4289571242

 4286228891

 4290685359

 4285114773

 4291799477

 4284000656

 4292913594

 4282952075

 4293962175

 4281837958

 4294945220

 4280723841

 4294945225

 4279609723

 4294945231

 4278495606

 4294945236

Harmonies

Analogous

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



4288719008



4288457125



4288326058

Triad

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



4288457125



4289111471



4289701022

Complementary

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



4288457125



4289305760

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.



4289831842



4288457125



4289504428

Square

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



4288457125



4288718768



4289766311



4289439133

Rectangle

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



4288457125



4288391341



4289766311



4289766559

Sweetspot

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



4288457125



4292336602



4288719260



4285230701



4293783021



4285427310

Same Dimension

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



4288457125



4291353557



4288456617



4283192402



4278228070



4278195214

Inverse Universe

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



4289305760



4292593870



4289306268



4283714638



4287889454



4279500806

Previews

White Background



This preview shows how the Android color 4288457125 looks on a white background.

Color Contrast Check

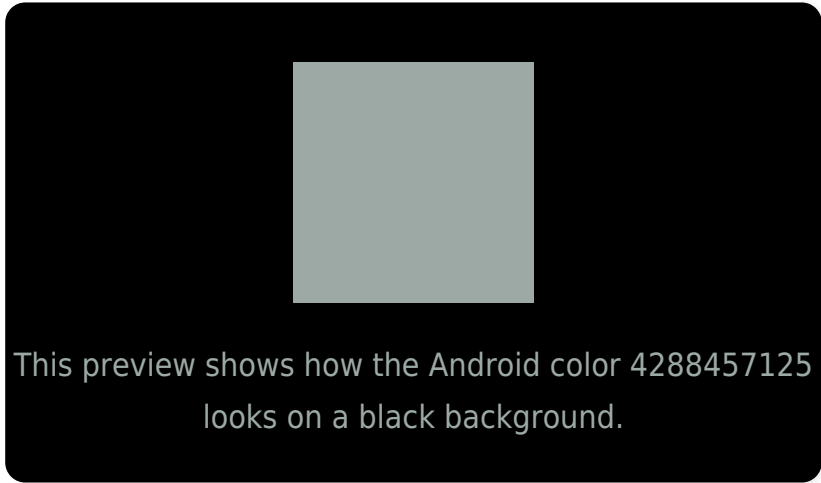
Large Text (above 18pt) WCAG AA × Fail

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 4288457125 Background



This preview shows how black text looks on a background with the Android color 4288457125.



This preview shows how white text looks on a background with the Android color 4288457125.

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



Trichromacy



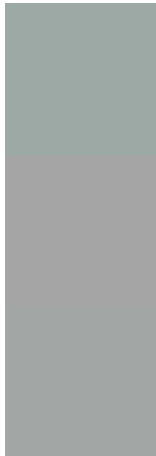
Original Color
4288457125

Protanomaly
4288980644

Deuteranomaly
4289504422

Tritanomaly
4288522415

Monochromacy



Original Color
4288457125

Achromatopsia
4289045925

Achromatomaly
4288849573

CSS Examples

Text

The CSS property to change the color of the text to Android 4288457125 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(156, 169, 165)` looks like.

```
.text, #text, p{  
    color:rgb(156, 169, 165)  
}
```

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(156, 169, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(156, 169, 165) }
```

Border

The CSS property to change the border of an element to Android 4288457125 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(156, 169, 165) }
```

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

```
.border{ border-color:rgb(156, 169, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(156, 169, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(156, 169, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(156, 169, 165);  
box-shadow:4px 4px 4px 4px rgb(156, 169,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4288457125 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(156, 169, 165) }
```

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

```
.background{ background-color: rgb(156,  
169, 165) }
```

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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