

Converting Colors

Android(4288652445)

Have a look what the booklet for
Android(4288652445) contains.

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Color

Android(4288652445)

Conversions

Conversions Part 1

Format	Color
Hex	9FA49D
RGB	159, 164, 157
RGB Percent	62%, 64%, 62%
CMY	0.3765, 0.3569, 0.3843
CMYK	0.03, 0.00, 0.04, 0.36
HSL	103°, 4%, 63%
HSV	103°, 4%, 64%
XYZ	33.6593, 36.3562, 37.1417
YIQ	161.7070, -0.7330, -3.2370

Conversions

Conversions Part 2

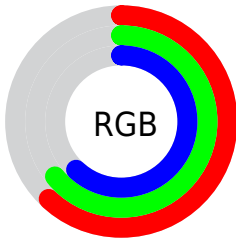
Format	Color
RYB	157, 164, 162
Decimal	10462365
CIELab	66.79, -3.11, 3.00
CIElCh	67, 4.323, 136.046
Yxy	36.3562, 0.3141, 0.3393
Android (android.graphics.Color)	4288652445 (0xFF9FA49D)
YUV	161.7070, -2.3206, -2.3740
Hunter-Lab	60.2961, -5.8733, 5.6853

Details

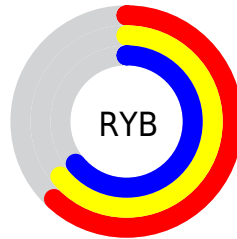
The Android color `4288652445` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288847268`, and the grayscale version is `4288848546`.

A 20% lighter version of the original color is `4292271060`, and `4285296746` is the 20% darker color. If you saturate the color by 10%, you get `4287865997`, and if you desaturate by 10%, it is `4289438893`.

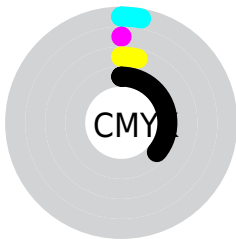
Distribution



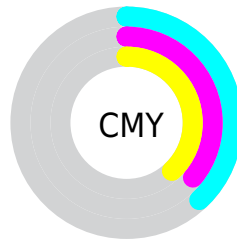
- Red (62%)
- Green (64%)
- Blue (62%)



- Red (62%)
- Yellow (64%)
- Blue (64%)



- Cyan (3%)
- Magenta (0%)
- Yellow (4%)
- Black (36%)



- Cyan (38%)
- Magenta (36%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288652445 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 4288652445 by changing the saturation by 10% instead.



4288652445



4288652445

4294967295



4286941827



4292271060



4285296746



4294113264



4283652178



4282138939



4280757029



4279375376



4278190080



4288652445



4288652445



4287865997



4289438893

 4287145084

 4290159806

 4286358636

 4290946254

 4285572187

 4291732703

 4284785739

 4292519151

 4284064827

 4293240063

 4283278378

 4294026495

 4282491930

 4294812927

 4281771017

 4294943999

Harmonies

Analogous

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



4288979867



4288652445



4288390560

Triad

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



4288652445



4288521130



4289437856

Complementary

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



4288652445



4288847268

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.



4289306788



4288652445



4288783018

Square

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



4288652445



4288324776



4289110440



4289438109

Rectangle

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



4288652445



4288325027



4289110440



4289437858

Sweetspot

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



4288652445



4292204244



4288979613



4285164394



4293651435



4285229931

Same Dimension

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



4288652445



4291811019



4288521374



4283322957



4280979712



4278522368

Inverse Universe

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



4288847268



4292070358



4288978339



4283452754



4285005969



4279042066

Previews

White Background



This preview shows how the Android color 4288652445 looks on a white background.

Color Contrast Check

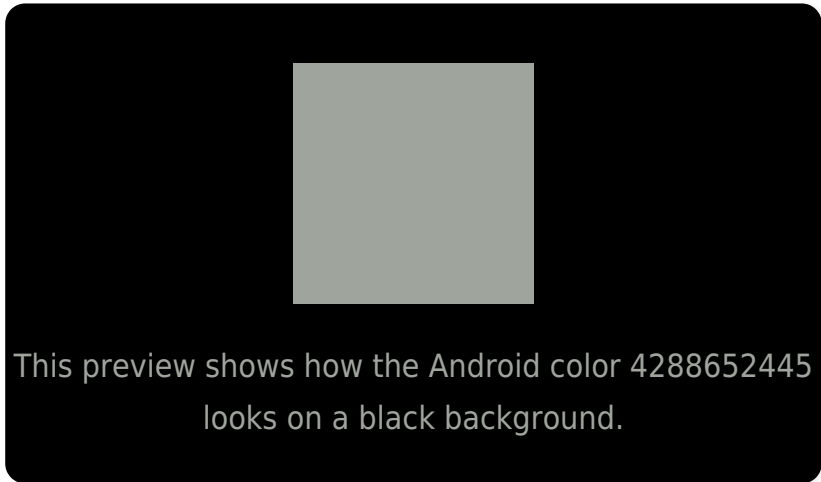
Large Text (above 18pt) WCAG AA × Fail

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

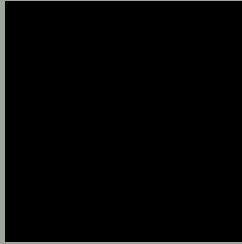
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

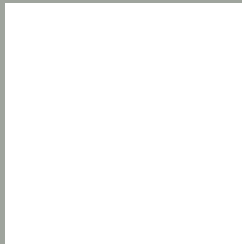
Any Text WCAG AAA ✓ Pass

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

Android 4288652445 Background



This preview shows how black text looks on a background with the Android color 4288652445.



This preview shows how white text looks on a background with the Android color 4288652445.

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


4288652445

Protanopia

4289176220

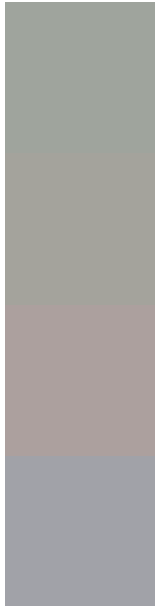
Deuteranopia

4289961374



Tritanopia
4288848302

Trichromacy



Original Color

4288652445

Protanomaly

4288979868

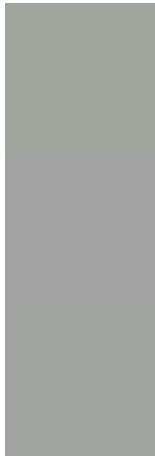
Deuteranomaly

4289503390

Tritanomaly

4288783016

Monochromacy



Original Color

4288652445

Achromatopsia

4288848546

Achromatomaly

4288783264

CSS Examples

Text

The CSS property to change the color of the text to Android 4288652445 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(159, 164, 157)` looks like.

```
.text, #text, p{  
    color:rgb(159, 164, 157)  
}
```

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(159, 164, 157) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(159, 164, 157) }
```

Border

The CSS property to change the border of an element to Android 4288652445 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(159, 164, 157) }
```

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

```
.border{ border-color:rgb(159, 164, 157) }
```

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

Here you see how a box with a 4 pixel `rgb(159, 164, 157)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(159, 164, 157); -webkit-box-  
shadow:4px 4px 4px 4px rgb(159, 164, 157);  
box-shadow:4px 4px 4px 4px rgb(159, 164,  
157) }
```

Background

The CSS property to change the background color of an element to Android 4288652445 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(159, 164, 157) }
```

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

```
.background{ background-color: rgb(159,  
164, 157) }
```

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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