

Converting Colors

Android(4287997339)

Have a look what the booklet for
Android(4287997339) contains.

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Color

Android(4287997339)

Conversions

Conversions Part 1

Format	Color
Hex	95A59B
RGB	149, 165, 155
RGB Percent	58%, 65%, 61%
CMY	0.4157, 0.3529, 0.3922
CMYK	0.10, 0.00, 0.06, 0.35
HSL	142°, 8%, 62%
HSV	142°, 10%, 65%
XYZ	31.7660, 35.6664, 36.2204
YIQ	159.0760, -6.3260, -6.5020

Conversions

Conversions Part 2

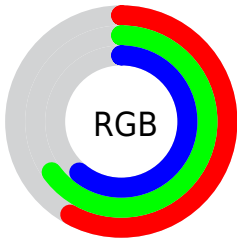
Format	Color
RYB	149, 161, 165
Decimal	9807259
CIELab	66.26, -7.60, 3.26
CIELCh	66, 8.270, 156.808
Yxy	35.6664, 0.3065, 0.3441
Android (android.graphics.Color)	4287997339 (0xFF95A59B)
YUV	159.0760, -2.0095, -8.8367
Hunter-Lab	59.7213, -9.5677, 5.8461

Details

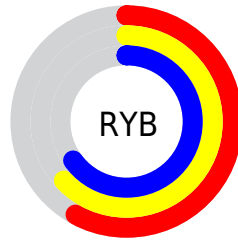
The Android color `4287997339` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289041823`, and the grayscale version is `4288651167`.

A 20% lighter version of the original color is `4291550417`, and `4284641640` is the 20% darker color. If you saturate the color by 10%, you get `4286883217`, and if you desaturate by 10%, it is `4289045925`.

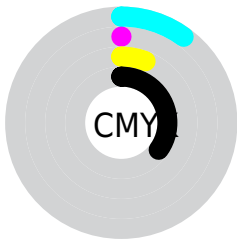
Distribution



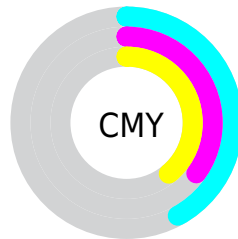
- Red (58%)
- Green (65%)
- Blue (61%)



- Red (58%)
- Yellow (63%)
- Blue (65%)



- Cyan (10%)
- Magenta (0%)
- Yellow (6%)
- Black (35%)



- Cyan (42%)
- Magenta (35%)
- Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287997339 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 4287997339 by changing the saturation by 10% instead.

 4287997339

 4287997339

4294967295

 4286286721

 4291550417

 4284641640

 4293392878

 4283062608

 4281614649

 4280167204

 4278654734

 4278190080

 4287997339

 4287997339

 4286883217

 4289045925

 4285834630

 4290160048

 4284720508

 4291274170

 4283671922

 4292322756

 4282623335

 4293371343

 4281509213

 4294485465

 4280395091

 4294944227

 4279346504

 4294944238

 4278232382

 4294944248

Harmonies

Analogous

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



4288521109



4287997339



4287669923

Triad

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



4287997339



4288455088



4289830296

Complementary

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



4287997339



4289041823

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.



4289830048



4287997339



4289044397

Square

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



4287997339



4287865774



4289502631



4289568660

Rectangle

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



4287997339



4287604135



4289502631



4289830043

Sweetspot

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



4287997339



4291876562



4288652693



4284967784



4293651435



4285229931

Same Dimension

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



4287997339



4290565830



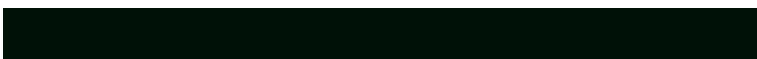
4287997347



4282995277



4278227255



4278194695

Inverse Universe

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



4289041823



4292263117



4289041815



4283582799



4287692891



4279369739

Previews

White Background



This preview shows how the Android color 4287997339 looks on a white background.

Color Contrast Check

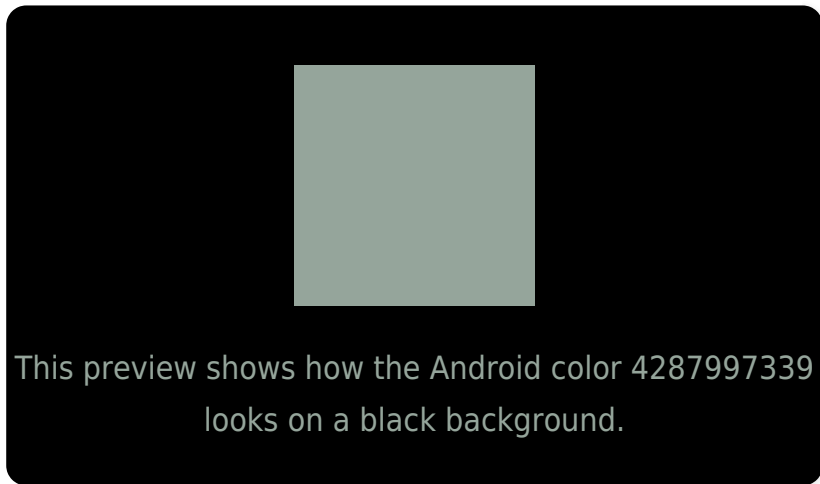
Large Text (above 18pt) WCAG AA × Fail

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

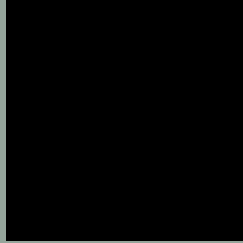
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

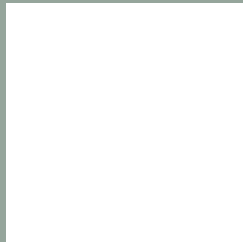
Any Text WCAG AAA ✓ Pass

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

Android 4287997339 Background



This preview shows how black text looks on a background with the Android color 4287997339.



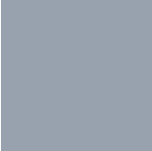
This preview shows how white text looks on a background with the Android color 4287997339.

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





Tritanopia
4288193199

Trichromacy



Original Color

4287997339

Protanomaly

4288717465

Deuteranomaly

4289175452

Tritanomaly

4288127912

Monochromacy



Original Color

4287997339

Achromatopsia

4288651167

Achromatomaly

4288389534

CSS Examples

Text

The CSS property to change the color of the text to Android 4287997339 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(149, 165, 155)` looks like.

```
.text, #text, p{  
    color:rgb(149, 165, 155)  
}
```

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(149, 165, 155) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(149, 165, 155) }
```

Border

The CSS property to change the border of an element to Android 4287997339 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(149, 165, 155) }
```

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

```
.border{ border-color:rgb(149, 165, 155) }
```

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

Here you see how a box with a 4 pixel `rgb(149, 165, 155)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(149, 165, 155); -webkit-box-  
shadow:4px 4px 4px 4px rgb(149, 165, 155);  
box-shadow:4px 4px 4px 4px rgb(149, 165,  
155) }
```

Background

The CSS property to change the background color of an element to Android 4287997339 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(149, 165, 155) }
```

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

```
.background{ background-color: rgb(149,  
165, 155) }
```

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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