

Converting Colors

Android(4289042339)

Have a look what the booklet for
Android(4289042339) contains.

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Color

Android(4289042339)

Conversions

Conversions Part 1

Format	Color
Hex	A597A3
RGB	165, 151, 163
RGB Percent	65%, 59%, 64%
CMY	0.3529, 0.4078, 0.3608
CMYK	0.00, 0.08, 0.01, 0.35
HSL	309°, 7%, 62%
HSV	309°, 8%, 65%
XYZ	33.1945, 32.7769, 39.2274
YIQ	156.5540, 4.4920, 6.7000

Conversions

Conversions Part 2

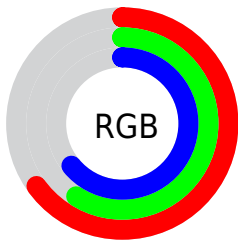
Format	Color
R_{YB}	165, 151, 163
Decimal	10852259
CIE Lab	63.98, 7.37, -4.42
CIE LCh	64, 8.591, 329.076
Yxy	32.7769, 0.3155, 0.3116
Android (android.graphics.Color)	4289042339 (0xFFA597A3)
YUV	156.5540, 3.1779, 7.4071
Hunter-Lab	57.2511, 3.3059, -0.5486

Details

The Android color `4289042339` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288128409`, and the grayscale version is `4288519581`.

A 20% lighter version of the original color is `4292660698`, and `4285621359` is the 20% darker color. If you saturate the color by 10%, you get `4289037985`, and if you desaturate by 10%, it is `4289046437`.

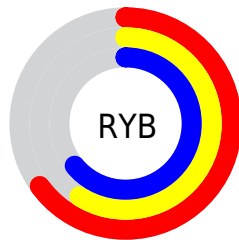
Distribution



Red (65%)

Green (59%)

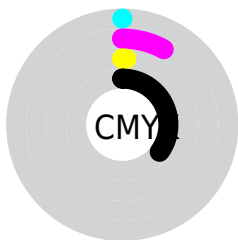
Blue (64%)



Red (65%)

Yellow (59%)

Blue (64%)

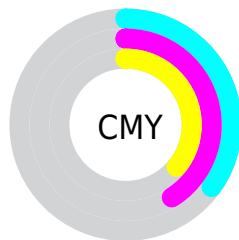


Cyan (0%)

Magenta (8%)

Yellow (1%)

Black (35%)



Cyan (35%)

Magenta (41%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289042339 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 4289042339 by changing the saturation by 10% instead.

 4289042339

4294967295

 4292660698

 4294568438

 4289042339

 4287331721

 4285621359

 4284042327

 4282463808

 4281016362

 4279699734

 4278190080

 4289042339

 4289037985

 4289042339

 4289046437

4289033886

4289050792

4289029788

4289054890

4289025434

4289059244

4289021335

4289063343

4289016981

4289067697

4289012882

4289068980

4289008528

4289068982

4289004174

4289068984

Harmonies

Analogous

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



4288453032



4289042339



4289369756

Triad

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



4289042339



4288846476



4287143842

Complementary

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



4289042339



4288128409

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.



4287275162



4289042339



4288257422

Square

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



4289042339



4289239182



4287668115



4287340200

Rectangle

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



4289042339



4289500822



4287668115



4287144096

Sweetspot

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



4289042339



4292268245



4288255909



4285228906



4293651435



4285229931

Same Dimension

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



4289042339



4292264403



4289042332



4283582800



4287692925



4279369743

Inverse Universe

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



4289042339



4292264403



4288128416



4283582800



4287692925



4279369743

Previews

White Background



This preview shows how the Android color 4289042339 looks on a white background.

Color Contrast Check

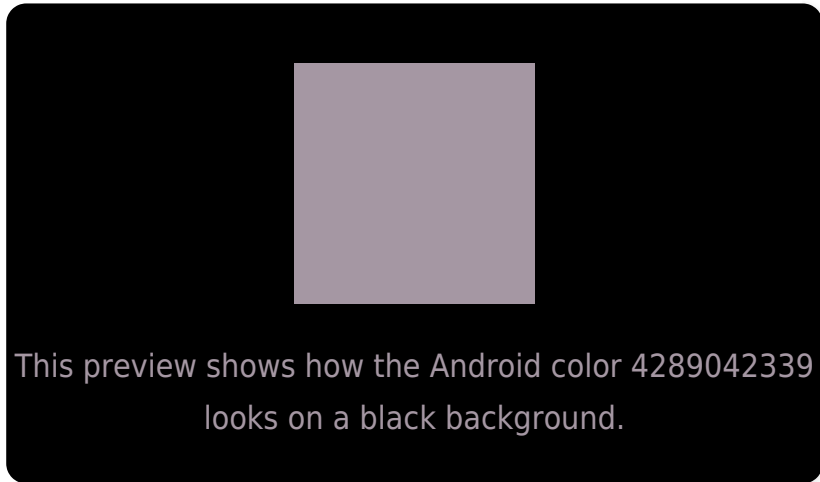
Large Text (above 18pt) WCAG AA × Fail

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 4289042339 Background



This preview shows how black text looks on a background with the Android color 4289042339.



This preview shows how white text looks on a background with the Android color 4289042339.

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
4289042339

Protanopia
4288387749

Deuteranopia
4289107619



Tritanopia
4289042339

Trichromacy



Original Color

4289042339

Protanomaly

4288649636

Deuteranomaly

4289107619

Tritanomaly

4289042339

Monochromacy



Original Color

4289042339

Achromatopsia

4288519581

Achromatomaly

4288715679

CSS Examples

Text

The CSS property to change the color of the text to Android 4289042339 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, 151, 163)` looks like.

```
.text, #text, p{  
    color:rgb(165, 151, 163)  
}
```

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, 151, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 151, 163) }
```

Border

The CSS property to change the border of an element to Android 4289042339 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, 151, 163) }
```

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

```
.border{ border-color:rgb(165, 151, 163) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 151, 163)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 151, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 151, 163);  
box-shadow:4px 4px 4px 4px rgb(165, 151,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4289042339 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 151, 163) }
```

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

```
.background{ background-color: rgb(165,  
151, 163) }
```

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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