

Converting Colors

Android(4289699994)

Have a look what the booklet for
Android(4289699994) contains.

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Color

Android(4289699994)

Conversions

Conversions Part 1

Format	Color
Hex	AFA09A
RGB	175, 160, 154
RGB Percent	69%, 63%, 60%
CMY	0.3137, 0.3725, 0.3961
CMYK	0.00, 0.09, 0.12, 0.31
HSL	17°, 12%, 65%
HSV	17°, 12%, 69%
XYZ	36.0827, 36.5887, 35.7324
YIQ	163.8010, 10.8660, 1.3140

Conversions

Conversions Part 2

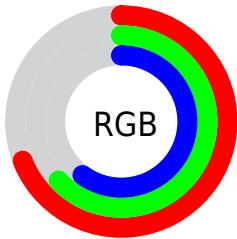
Format	Color
RYB	175, 162, 154
Decimal	11509914
CIELab	66.97, 4.42, 5.09
CIELCh	67, 6.746, 49.035
Yxy	36.5887, 0.3329, 0.3375
Android (android.graphics.Color)	4289699994 (0xFFAFA09A)
YUV	163.8010, -4.8319, 9.8215
Hunter-Lab	60.4886, 0.6241, 7.3176

Details

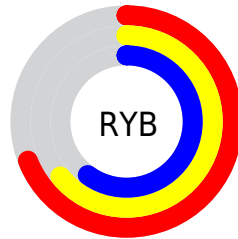
The Android color `4289699994` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288326063`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4293384144`, and `4286213479` is the 20% darker color. If you saturate the color by 10%, you get `4289696905`, and if you desaturate by 10%, it is `4289703083`.

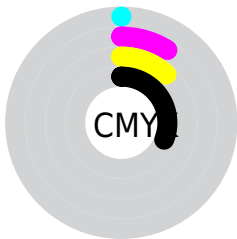
Distribution



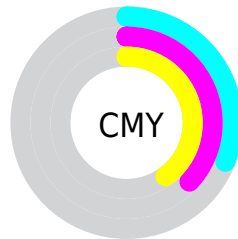
- Red (69%)
- Green (63%)
- Blue (60%)



- Red (69%)
- Yellow (64%)
- Blue (60%)



- Cyan (0%)
- Magenta (9%)
- Yellow (12%)
- Black (31%)



- Cyan (31%)
- Magenta (37%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289699994 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 4289699994 by changing the saturation by 10% instead.



4289699994



4289699994

4294967295



4287923840



4293384144



4286213479



4294964205



4284568655



4283055416



4281542435



4280161037



4278190080



4289699994



4289699994



4289696905



4289703083

 4289693559

 4289706429

 4289690213

 4289709775

 4289687124

 4289712864

 4289684034

 4289716210

 4289680689

 4289719295

 4289677600

 4289722367

 4289674254

 4289724415

 4289671680

Harmonies

Analogous

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



4289765279



4289699994



4289372823

Triad

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



4289699994



4288128672



4288848558

Complementary

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



4289699994



4288326063

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.



4288324783



4289699994



4287932327

Square

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



4289699994



4288521627



4287997612



4289306795

Rectangle

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



4289699994



4289110935



4287997612



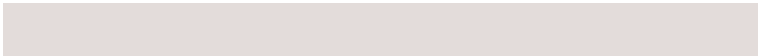
4288652207

Sweetspot

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



4289699994



4293123290



4289698473



4285755245



4294111986



4285756275

Same Dimension

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



4289699994



4293119171



4289702554



4283912526



4288031488



4279699200

Inverse Universe

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



4288326063



4291025635



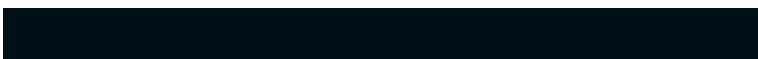
4288323503



4283323479



4278217622



4278194199

Previews

White Background



This preview shows how the Android color 4289699994 looks on a white background.

Color Contrast Check

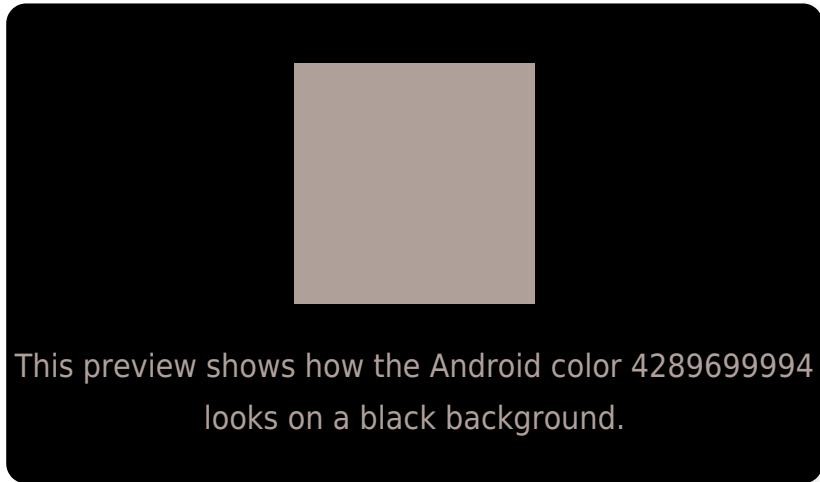
Large Text (above 18pt) WCAG AA × Fail

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

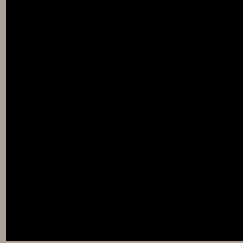
Any Text WCAG AA ✓ Pass

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 4289699994 Background



This preview shows how black text looks on a background with the Android color 4289699994.



This preview shows how white text looks on a background with the Android color 4289699994.

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


4289699994

Protanopia

4289241755

Deuteranopia

4290157978



Tritanopia
4289830570

Trichromacy



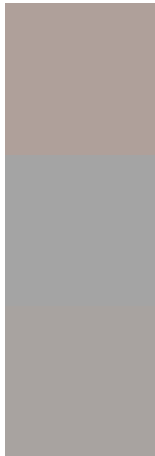
Original Color
4289699994

Protanomaly
4289438107

Deuteranomaly
4289961626

Tritanomaly
4289765284

Monochromacy



Original Color
4289699994

Achromatopsia
4288980132

Achromatomaly
4289242016

CSS Examples

Text

The CSS property to change the color of the text to Android 4289699994 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(175, 160, 154)` looks like.

```
.text, #text, p{  
    color:rgb(175, 160, 154)  
}
```

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(175, 160, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(175, 160, 154) }
```

Border

The CSS property to change the border of an element to Android 4289699994 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(175, 160, 154) }
```

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

```
.border{ border-color:rgb(175, 160, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(175, 160, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(175, 160, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(175, 160, 154);  
box-shadow:4px 4px 4px 4px rgb(175, 160,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4289699994 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(175, 160, 154) }
```

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

```
.background{ background-color: rgb(175,  
160, 154) }
```

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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