

Converting Colors

Android(4289897114)

Have a look what the booklet for
Android(4289897114) contains.

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Color

Android(4289897114)

Conversions

Conversions Part 1

Format	Color
Hex	B2A29A
RGB	178, 162, 154
RGB Percent	70%, 64%, 60%
CMY	0.3020, 0.3647, 0.3961
CMYK	0.00, 0.09, 0.13, 0.30
HSL	20°, 13%, 65%
HSV	20°, 13%, 70%
XYZ	37.1132, 37.6387, 35.8808
YIQ	165.8720, 12.1040, 0.9040

Conversions

Conversions Part 2

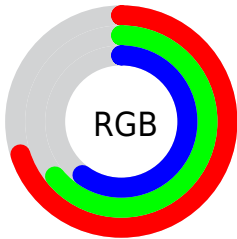
Format	Color
RYB	178, 166, 154
Decimal	11707034
CIELab	67.75, 4.45, 6.26
CIELCh	68, 7.679, 54.601
Yxy	37.6387, 0.3355, 0.3402
Android (android.graphics.Color)	4289897114 (0xFFB2A29A)
YUV	165.8720, -5.8529, 10.6363
Hunter-Lab	61.3504, 0.6181, 8.2695

Details

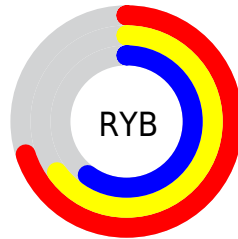
The Android color `4289897114` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288326322`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4293581264`, and `4286410343` is the 20% darker color. If you saturate the color by 10%, you get `4289894024`, and if you desaturate by 10%, it is `4289900204`.

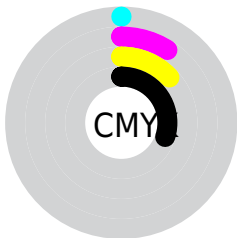
Distribution



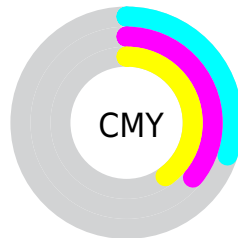
- Red (70%)
- Green (64%)
- Blue (60%)



- Red (70%)
- Yellow (65%)
- Blue (60%)



- Cyan (0%)
- Magenta (9%)
- Yellow (13%)
- Black (30%)



- Cyan (30%)
- Magenta (36%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289897114 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 4289897114 by changing the saturation by 10% instead.

 4289897114

 4289897114

4294967295

 4288120960

 4293581264

 4286410343

 4294964717

 4284765775

 4283187000

 4281674019

 4280292621

 4278190080

 4289897114

 4289897114

 4289894024

 4289900204

 4289890934

 4289903294

 4289887845

 4289906383

 4289885011

 4289909217

 4289881921

 4289912307

 4289878831

 4289915391

 4289875741

 4289918463

 4289872652

 4289921023

 4289870592

Harmonies

Analogous

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



4290027936



4289897114



4289504407

Triad

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



4289897114



4288129443



4289045682

Complementary

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



4289897114



4288326322

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.



4288521907



4289897114



4287932842

Square

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



4289897114



4288522397



4288063664



4289569453

Rectangle

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



4289897114



4289177240



4288063664



4288849074

Sweetspot

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



4289897114



4293452511



4289895082



4285886831



4294309365



4285887861

Same Dimension

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



4289897114



4293447619



4289900186



4284044112



4288230144



4279896064

Inverse Universe

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



4288326322



4291026152



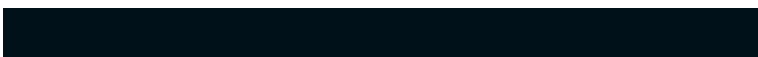
4288323250



4283455065



4278216345



4278194458

Previews

White Background



This preview shows how the Android color 4289897114 looks on a white background.

Color Contrast Check

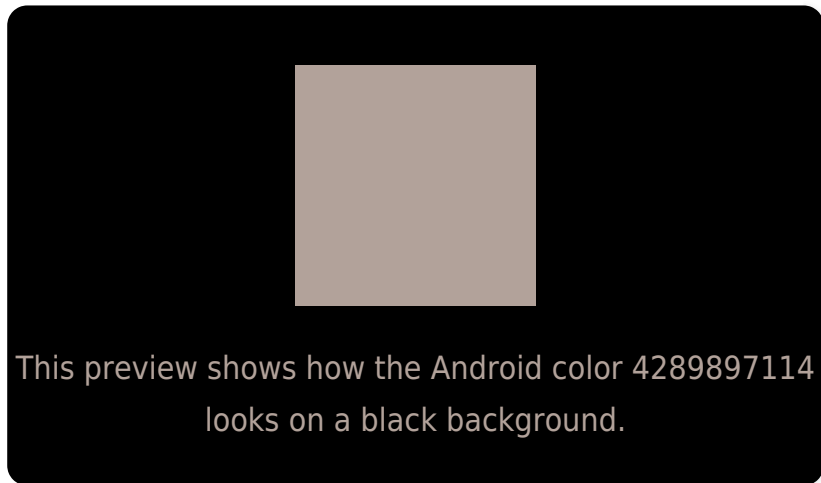
Large Text (above 18pt) WCAG AA × Fail

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 4289897114 Background



This preview shows how black text looks on a background with the Android color 4289897114.



This preview shows how white text looks on a background with the Android color 4289897114.

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

[4289897114](#)

Protanopia

[4289373339](#)

Deuteranopia

[4290355099](#)



Tritanopia
4290027436

Trichromacy



Original Color
4289897114

Protanomaly
4289569691

Deuteranomaly
4290158747

Tritanomaly
4289962149

Monochromacy



Original Color
4289897114

Achromatopsia
4289111718

Achromatomaly
4289373602

CSS Examples

Text

The CSS property to change the color of the text to Android 4289897114 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(178, 162, 154)` looks like.

```
.text, #text, p{  
    color:rgb(178, 162, 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(178, 162, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 162, 154) }
```

Border

The CSS property to change the border of an element to Android 4289897114 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(178, 162, 154) }
```

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

```
.border{ border-color:rgb(178, 162, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(178, 162, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 162, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 162, 154);  
box-shadow:4px 4px 4px 4px rgb(178, 162,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4289897114 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 162, 154) }
```

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

```
.background{ background-color: rgb(178,  
162, 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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