

Converting Colors

Android(4292399038)

Have a look what the booklet for
Android(4292399038) contains.

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Color

Android(4292399038)

Conversions

Conversions Part 1

Format	Color
Hex	D8CFBE
RGB	216, 207, 190
RGB Percent	85%, 81%, 75%
CMY	0.1529, 0.1882, 0.2549
CMYK	0.00, 0.04, 0.12, 0.15
HSL	39°, 25%, 80%
HSV	39°, 12%, 85%
XYZ	59.9260, 62.9423, 57.7058
YIQ	207.7530, 10.8210, -3.3790

Conversions

Conversions Part 2

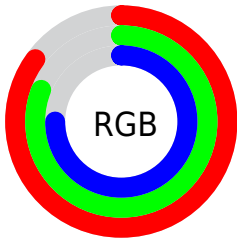
Format	Color
RYB	204, 216, 190
Decimal	14208958
CIELab	83.41, 0.24, 9.55
CIELCh	83, 9.552, 88.551
Yxy	62.9423, 0.3319, 0.3486
Android (android.graphics.Color)	4292399038 (0xFFD8CFBE)
YUV	207.7530, -8.7522, 7.2326
Hunter-Lab	79.3362, -4.0096, 12.4102

Details

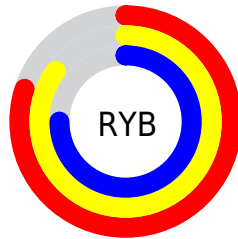
The Android color `4292399038` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290693080`, and the grayscale version is `4291875024`.

A 20% lighter version of the original color is `4294967286`, and `4288780681` is the 20% darker color. If you saturate the color by 10%, you get `4292397224`, and if you desaturate by 10%, it is `4292400852`.

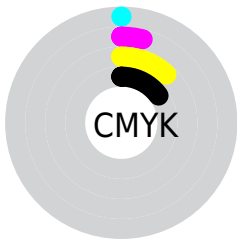
Distribution



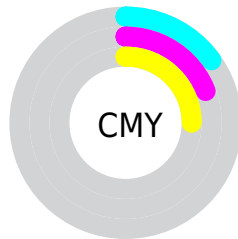
- Red (85%)
- Green (81%)
- Blue (75%)



- Red (80%)
- Yellow (85%)
- Blue (75%)



- Cyan (0%)
- Magenta (4%)
- Yellow (12%)
- Black (15%)



- Cyan (15%)
- Magenta (19%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292399038 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 4292399038 by changing the saturation by 10% instead.



4292399038



4292399038

4294967295



4290556835



4294967286



4288780681



4287070063



4285359703



4283780672



4282267434



4280754709



4279372800



4278190080

 4292399038

 4292399038

 4292397224

 4292400852

 4292395155

 4292402921

 4292393341

 4292404735

 4292391272

 4292406783

 4292389458

 4292408575

 4292387388

 4292410623

 4292385575

 4292411391

 4292383505

 4292381952

Harmonies

Analogous

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



4292922561



4292399038



4291744448

Triad

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



4292399038



4290434520



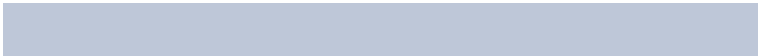
4292594649

Complementary

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



4292399038



4290693080

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.



4291940064



4292399038



4290630623

Square

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



4292399038



4290565583



4291219938



4293053137

Rectangle

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



4292399038



4291286212



4291219938



4292398300

Sweetspot

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



4292399038



4294966261



4292394695



4286610809



4278190080



4286611584

Same Dimension

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



4292399038



4294964187



4292139198



4285228896



4289425408



4281015296

Inverse Universe

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



4290693080



4292602111



4290952920



4284507243



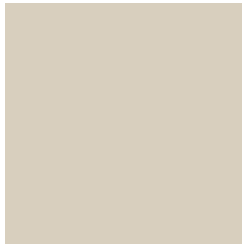
4278205355



4278193963

Previews

White Background



This preview shows how the Android color 4292399038 looks on a white background.

Color Contrast Check

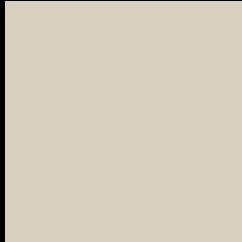
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4292399038 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

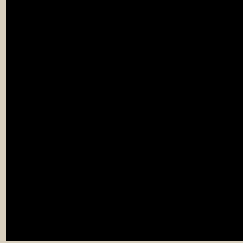
Any Text WCAG AA ✓ Pass

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 4292399038 Background



This preview shows how black text looks on a background with the Android color 4292399038.



This preview shows how white text looks on a background with the Android color 4292399038.

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
4292660187

Trichromacy



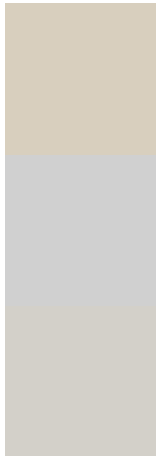
Original Color
4292399038

Protanomaly
4292399038

Deuteranomaly
4293118911

Tritanomaly
4292594896

Monochromacy



Original Color
4292399038

Achromatopsia
4291875024

Achromatomaly
4292071625

CSS Examples

Text

The CSS property to change the color of the text to Android 4292399038 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(216, 207, 190)` looks like.

```
.text, #text, p{  
    color:rgb(216, 207, 190)  
}
```

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(216, 207, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(216, 207, 190) }
```

Border

The CSS property to change the border of an element to Android 4292399038 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(216, 207, 190) }
```

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

```
.border{ border-color:rgb(216, 207, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(216, 207, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(216, 207, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(216, 207, 190);  
box-shadow:4px 4px 4px 4px rgb(216, 207,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4292399038 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(216, 207, 190) }
```

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

```
.background{ background-color: rgb(216,  
207, 190) }
```

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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