

Converting Colors

Android(4292331983)

Have a look what the booklet for
Android(4292331983) contains.

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Color

Android(4292331983)

Conversions

Conversions Part 1

Format	Color
Hex	D7C9CF
RGB	215, 201, 207
RGB Percent	84%, 79%, 81%
CMY	0.1569, 0.2118, 0.1882
CMYK	0.00, 0.07, 0.04, 0.16
HSL	334°, 15%, 82%
HSV	334°, 7%, 84%
XYZ	60.1735, 60.7254, 67.5812
YIQ	205.8700, 6.4180, 4.8340

Conversions

Conversions Part 2

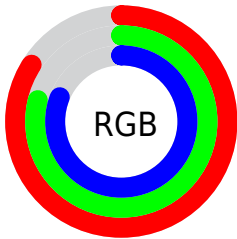
Format	Color
R_{YB}	215, 201, 207
Decimal	14141903
CIE Lab	82.23, 5.92, -1.24
CIE LCh	82, 6.050, 348.184
Yxy	60.7254, 0.3193, 0.3222
Android (android.graphics.Color)	4292331983 (0xFFD7C9CF)
YUV	205.8700, 0.5571, 8.0070
Hunter-Lab	77.9265, 1.4632, 3.1297

Details

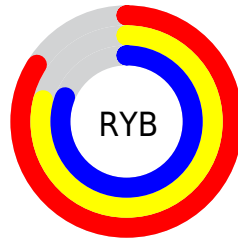
The Android color `4292331983` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291418065`, and the grayscale version is `4291743438`.

A 20% lighter version of the original color is `4294967295`, and `4288713625` is the 20% darker color. If you saturate the color by 10%, you get `4292326595`, and if you desaturate by 10%, it is `4292337627`.

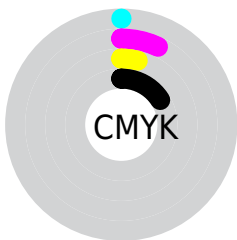
Distribution



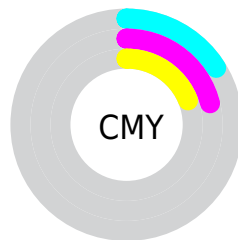
- Red (84%)
- Green (79%)
- Blue (81%)



- Red (84%)
- Yellow (79%)
- Blue (81%)



- Cyan (0%)
- Magenta (7%)
- Yellow (4%)
- Black (16%)



- Cyan (16%)
- Magenta (21%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292331983 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 4292331983 by changing the saturation by 10% instead.

 4292331983

 4292331983

4294967295

 4290490035

 4288713625

 4287003007

 4285358438

 4283713870

 4282200631

 4280753442

 4279436299

 4278190080

 4292331983

 4292331983

 4292326595

 4292337627

 4292320950

 4292343016

 4292315562

 4292345844

 4292309918

 4292345855

 4292304530

 4292298885

 4292293497

 4292287853

 4292282464

Harmonies

Analogous

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



4292004564



4292331983



4292463049

Triad

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



4292331983



4291743170



4290826197

Complementary

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



4292331983



4291418065

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.



4290760912



4292331983



4291284933

Square

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



4292331983



4292135874



4290957514



4291088087

Rectangle

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



4292331983



4292463046



4290957514



4290760915

Sweetspot

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



4292331983



4294966012



4291938775



4286610814



4278190080



4286611584

Same Dimension

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



4292331983



4294962163



4292332233



4285227109



4289396809



4281008147

Inverse Universe

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



4292331983



4294962163



4291417815



4285227109



4289396809



4281008147

Previews

White Background



This preview shows how the Android color 4292331983 looks on a white background.

Color Contrast Check

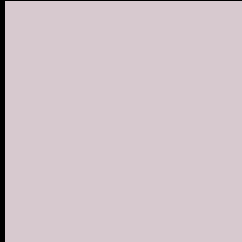
Large Text (above 18pt) WCAG AA × Fail

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 4292331983 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

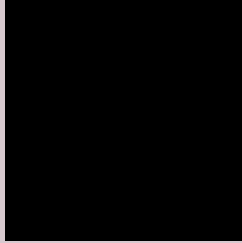
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

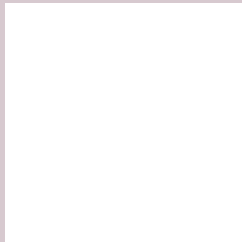
Any Text WCAG AAA ✓ Pass

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

Android 4292331983 Background



This preview shows how black text looks on a background with the Android color 4292331983.



This preview shows how white text looks on a background with the Android color 4292331983.

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](#).

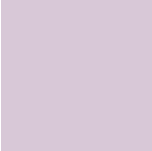
Dichromacy



Original Color
4292331983

Protanopia
4291808208

Deuteranopia
4292855504



Tritanopia
4292397271

Trichromacy



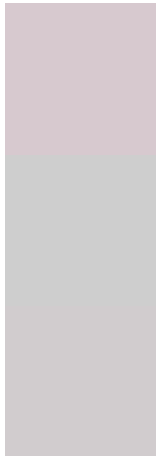
Original Color
4292331983

Protanomaly
4292004560

Deuteranomaly
4292659152

Tritanomaly
4292397268

Monochromacy



Original Color
4292331983

Achromatopsia
4291743438

Achromatomaly
4291939534

CSS Examples

Text

The CSS property to change the color of the text to Android 4292331983 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(215, 201, 207)` looks like.

```
.text, #text, p{  
    color:rgb(215, 201, 207)  
}
```

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(215, 201, 207) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(215, 201, 207) }
```

Border

The CSS property to change the border of an element to Android 4292331983 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(215, 201, 207) }
```

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

```
.border{ border-color:rgb(215, 201, 207) }
```

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

Here you see how a box with a 4 pixel `rgb(215, 201, 207)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(215, 201, 207); -webkit-box-  
shadow:4px 4px 4px 4px rgb(215, 201, 207);  
box-shadow:4px 4px 4px 4px rgb(215, 201,  
207) }
```

Background

The CSS property to change the background color of an element to Android 4292331983 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(215, 201, 207) }
```

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

```
.background{ background-color: rgb(215,  
201, 207) }
```

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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