

Converting Colors

Android(4292136914)

Have a look what the booklet for
Android(4292136914) contains.

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Color

Android(4292136914)

Conversions

Conversions Part 1

Format	Color
Hex	D4CFD2
RGB	212, 207, 210
RGB Percent	83%, 81%, 82%
CMY	0.1686, 0.1882, 0.1765
CMYK	0.00, 0.02, 0.01, 0.17
HSL	324°, 5%, 82%
HSV	324°, 2%, 83%
XYZ	61.0971, 63.2758, 69.9661
YIQ	208.8370, 2.0170, 1.9930

Conversions

Conversions Part 2

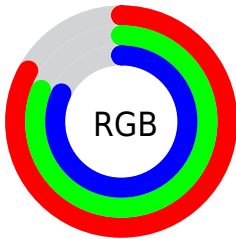
Format	Color
R _Y B	212, 207, 210
Decimal	13946834
CIE Lab	83.59, 2.26, -0.88
CIE LCh	84, 2.427, 338.647
Yxy	63.2758, 0.3144, 0.3256
Android (android.graphics.Color)	4292136914 (0xFFD4CFD2)
YUV	208.8370, 0.5734, 2.7740
Hunter-Lab	79.5461, -2.1050, 3.5328

Details

The Android color `4292136914` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291810513`, and the grayscale version is `4291940817`.

A 20% lighter version of the original color is `4294967295`, and `4288518556` is the 20% darker color. If you saturate the color by 10%, you get `4292131530`, and if you desaturate by 10%, it is `4292142298`.

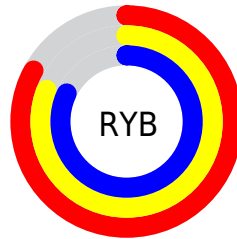
Distribution



Red (83%)

Green (81%)

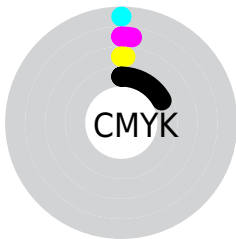
Blue (82%)



Red (83%)

Yellow (81%)

Blue (82%)

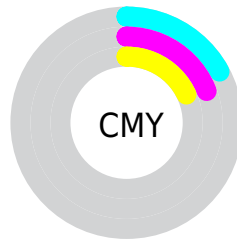


Cyan (0%)

Magenta (2%)

Yellow (1%)

Black (17%)



Cyan (17%)

Magenta (19%)

Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292136914 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 4292136914 by changing the saturation by 10% instead.

■ 4292136914

4294967295

■ 4292136914

■ 4290294710

■ 4288518556

■ 4286807938

■ 4285163112

■ 4283584080

■ 4282070842

■ 4280623652

■ 4279307023

■ 4278190080

 4292136914

 4292136914

 4292131530

 4292142298

 4292126145

 4292147683

 4292120505

 4292149227

 4292115120

 4292149236

 4292109736

 4292149244

 4292104351

 4292149247

 4292098967

 4292093326

 4292087942

Harmonies

Analogous

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



4292006100



4292136914



4292202448

Triad

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



4292136914



4292006092



4291547859

Complementary

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



4292136914



4291810513

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.



4291547857



4292136914



4291809741

Square

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



4292136914



4292137164



4291678927



4291613140

Rectangle

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



4292136914



4292202446



4291678927



4291547858

Sweetspot

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



4292136914



4294966526



4291940308



4286611071



4278190080



4286611584

Same Dimension

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



4292136914



4294965244



4292136912



4285228905



4289396839



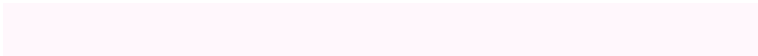
4281008154

Inverse Universe

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



4292136914



4294965244



4291810516



4285228905



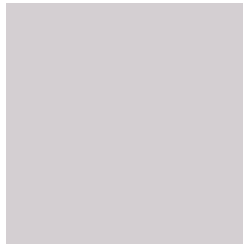
4289396839



4281008154

Previews

White Background



This preview shows how the Android color 4292136914 looks on a white background.

Color Contrast Check

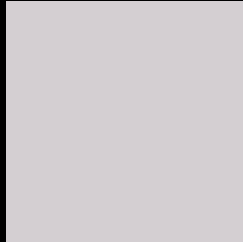
Large Text (above 18pt) WCAG AA × Fail

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 4292136914 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

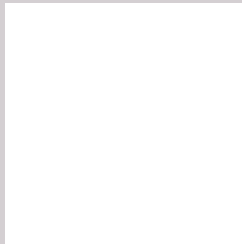
Any Text WCAG AAA ✓ Pass

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

Android 4292136914 Background



This preview shows how black text looks on a background with the Android color 4292136914.

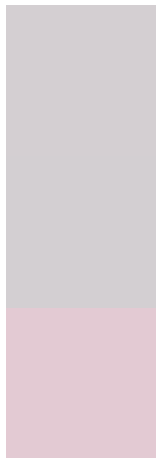


This preview shows how white text looks on a background with the Android color 4292136914.

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
4292136914

Protanopia
4292071378

Deuteranopia
4293118675

Trichromacy



Original Color

4292136914

Protanomaly

4292071378

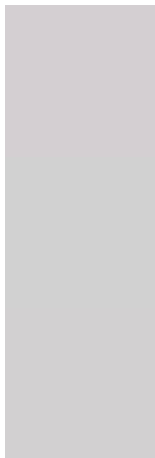
Deuteranomaly

4292791507

Tritanomaly

4292202201

Monochromacy



Original Color

4292136914

Achromatopsia

4291940817

Achromatomaly

4292006097

CSS Examples

Text

The CSS property to change the color of the text to Android 4292136914 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(212, 207, 210)` looks like.

```
.text, #text, p{  
    color:rgb(212, 207, 210)  
}
```

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(212, 207, 210) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 207, 210) }
```

Border

The CSS property to change the border of an element to Android 4292136914 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(212, 207, 210) }
```

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

```
.border{ border-color:rgb(212, 207, 210) }
```

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

Here you see how a box with a 4 pixel `rgb(212, 207, 210)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 207, 210); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 207, 210);  
box-shadow:4px 4px 4px 4px rgb(212, 207,  
210) }
```

Background

The CSS property to change the background color of an element to Android 4292136914 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 207, 210) }
```

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

```
.background{ background-color: rgb(212,  
207, 210) }
```

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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