

Converting Colors

Android(4292335808)

Have a look what the booklet for
Android(4292335808) contains.

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Color

Android(4292335808)

Conversions

Conversions Part 1

Format	Color
Hex	D7D8C0
RGB	215, 216, 192
RGB Percent	84%, 85%, 75%
CMY	0.1569, 0.1529, 0.2471
CMYK	0.00, 0.00, 0.11, 0.15
HSL	62°, 24%, 80%
HSV	62°, 11%, 85%
XYZ	62.0946, 67.3646, 59.5991
YIQ	212.9650, 7.1080, -7.6760

Conversions

Conversions Part 2

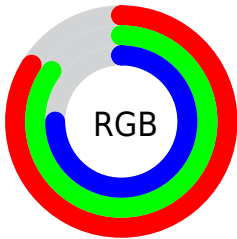
Format	Color
RYB	192, 216, 193
Decimal	14145728
CIELab	85.69, -4.46, 11.72
CIELCh	86, 12.540, 110.819
Yxy	67.3646, 0.3284, 0.3563
Android (android.graphics.Color)	4292335808 (0xFFD7D8C0)
YUV	212.9650, -10.3357, 1.7847
Hunter-Lab	82.0759, -8.5885, 14.4000

Details

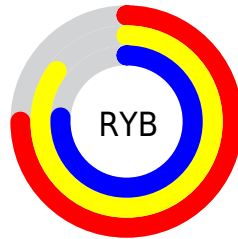
The Android color `4292335808` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290887896`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967288`, and `4288717195` is the 20% darker color. If you saturate the color by 10%, you get `4292270250`, and if you desaturate by 10%, it is `4292401366`.

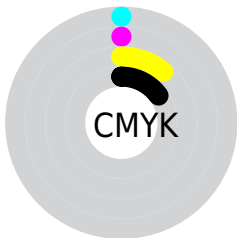
Distribution



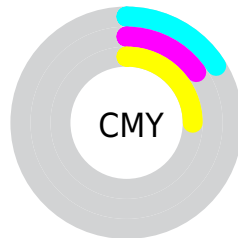
- Red (84%)
- Green (85%)
- Blue (75%)



- Red (75%)
- Yellow (85%)
- Blue (76%)



- Cyan (0%)
- Magenta (0%)
- Yellow (11%)
- Black (15%)



- Cyan (16%)
- Magenta (15%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292335808 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 4292335808 by changing the saturation by 10% instead.

 4292335808

 4292335808

4294967295

 4290493605

 4294967288

 4288717195

 4287006577

 4285361753

 4283716929

 4282203691

 4280756246

 4279374848

 4278190080

 4292335808

 4292335808

 4292270250

 4292401366

 4292204693

 4292466923

 4292139135

 4292532479

 4292073578

 4292598015

 4292073556


 4292663551

 4292007998

 4292729087

 4291942441

 4292794623

 4291876883

 4292860159

 4291811328

Harmonies

Analogous

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



4293186751



4292335808



4291419079

Triad

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



4292335808



4290501864



4293709786

Complementary

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



4292335808



4290887896

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.



4293054949



4292335808



4291221741

Square

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



4292335808



4290371038



4292138220



4293971662

Rectangle

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



4292335808



4290895310



4292138220



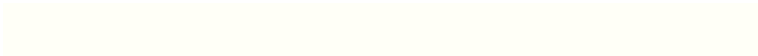
4293578718

Sweetspot

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



4292335808



4294967287



4292395456



4286546042



4278190080



4286611584

Same Dimension

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



4292335808



4294901726



4291549376



4285229920



4288981760



4280953600

Inverse Universe

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



4290887896



4292861695



4291674328



4284571755



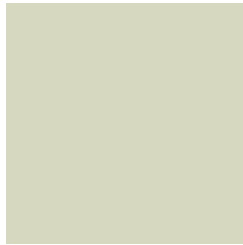
4278649003



4278321195

Previews

White Background



This preview shows how the Android color 4292335808 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 4292335808 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

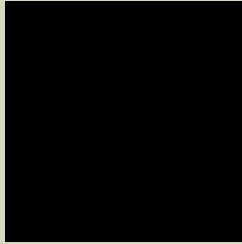
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

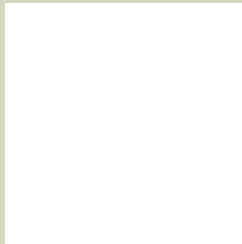
Any Text WCAG AAA ✓ Pass

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

Android 4292335808 Background



This preview shows how black text looks on a background with the Android color 4292335808.

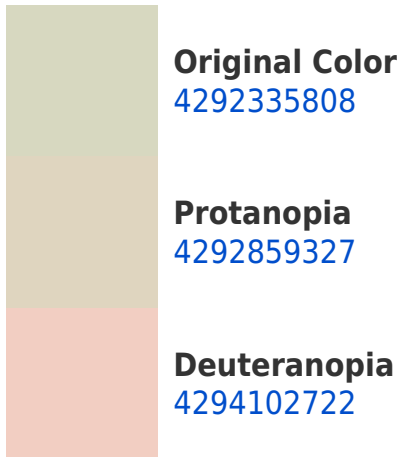


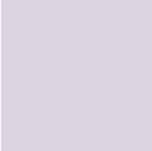
This preview shows how white text looks on a background with the Android color 4292335808.

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](#).

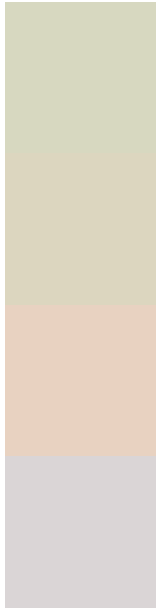
Dichromacy





Tritanopia
4292662243

Trichromacy



Original Color
4292335808

Protanomaly
4292662975

Deuteranomaly
4293448385

Tritanomaly
4292531670

Monochromacy



Original Color
4292335808

Achromatopsia
4292203989

Achromatomaly
4292269773

CSS Examples

Text

The CSS property to change the color of the text to Android 4292335808 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, 216, 192) looks like.

```
.text, #text, p{  
    color:rgb(215, 216, 192)  
}
```

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, 216, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(215, 216, 192) }
```

Border

The CSS property to change the border of an element to Android 4292335808 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, 216, 192) }
```

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

```
.border{ border-color:rgb(215, 216, 192) }
```

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

Here you see how a box with a 4 pixel `rgb(215, 216, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(215, 216, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(215, 216, 192);  
box-shadow:4px 4px 4px 4px rgb(215, 216,  
192) }
```

Background

The CSS property to change the background color of an element to Android 4292335808 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(215, 216, 192) }
```

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

```
.background{ background-color: rgb(215,  
216, 192) }
```

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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