

Converting Colors

Android(4292007115)

Have a look what the booklet for
Android(4292007115) contains.

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Color

Android(4292007115)

Conversions

Conversions Part 1

Format	Color
Hex	D2D4CB
RGB	210, 212, 203
RGB Percent	82%, 83%, 80%
CMY	0.1765, 0.1686, 0.2039
CMYK	0.01, 0.00, 0.04, 0.17
HSL	73°, 9%, 81%
HSV	73°, 4%, 83%
XYZ	60.9013, 65.1004, 65.8557
YIQ	210.3760, 1.6970, -3.2230

Conversions

Conversions Part 2

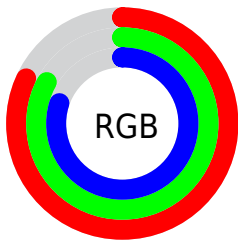
Format	Color
R_{YB}	203, 212, 205
Decimal	13817035
CIE Lab	84.54, -2.29, 4.20
CIE LCh	85, 4.782, 118.579
Yxy	65.1004, 0.3174, 0.3393
Android (android.graphics.Color)	4292007115 (0xFFD2D4CB)
YUV	210.3760, -3.6364, -0.3298
Hunter-Lab	80.6848, -6.4657, 8.0863

Details

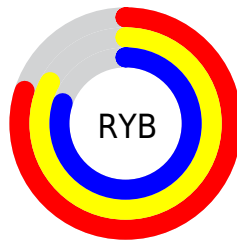
The Android color `4292007115` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291677140`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4294967295`, and `4288454037` is the 20% darker color. If you saturate the color by 10%, you get `4291679414`, and if you desaturate by 10%, it is `4292334816`.

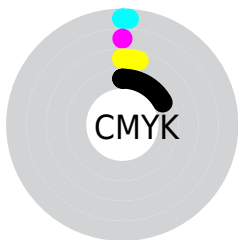
Distribution



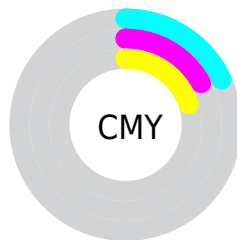
- Red (82%)
- Green (83%)
- Blue (80%)



- Red (80%)
- Yellow (83%)
- Blue (80%)



- Cyan (1%)
- Magenta (0%)
- Yellow (4%)
- Black (17%)



- Cyan (18%)
- Magenta (17%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292007115 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 4292007115 by changing the saturation by 10% instead.

■ 4292007115

4294967295

■ 4292007115

■ 4290164912

■ 4288454037

■ 4286743419

■ 4285033058

■ 4283454027

■ 4281940788

■ 4280558879

■ 4279177478

■ 4278190080

 4292007115

 4292007115

 4291679414

 4292334816

 4291417249

 4292596981

 4291089547

 4292924671

 4290761846

 4293252351

 4290434145

 4293580031

 4290171980

 4293842175

 4289844279

 4294169855

 4289516577

 4294497535

 4289254412

 4294759679

Harmonies

Analogous

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



4292334538



4292007115



4291679694

Triad

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



4292007115



4291483098



4292661459

Complementary

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



4292007115



4291677140

Split Complementary

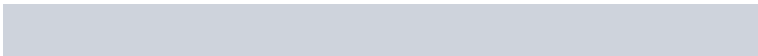
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292465112



4292007115



4291744732

Square

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



4292007115



4291352279



4292137691



4292726991

Rectangle

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



4292007115



4291483345



4292137691



4292595925

Sweetspot

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



4292007115



4294901756



4292136395



4286546046



4278190080



4286611584

Same Dimension

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



4292007115



4294770674



4291744971



4285164389



4286950144



4280429312

Inverse Universe

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



4291677140



4294308607



4291939284



4284900715



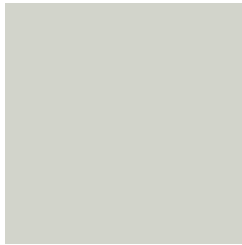
4280680619



4278845483

Previews

White Background



This preview shows how the Android color 4292007115 looks on a white background.

Color Contrast Check

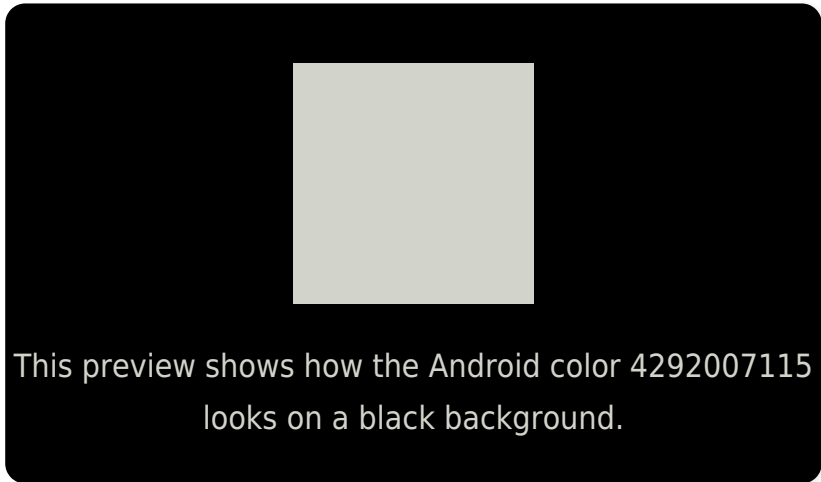
Large Text (above 18pt) WCAG AA × Fail

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

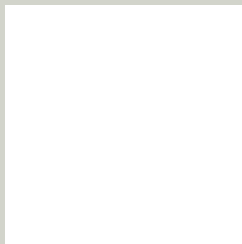
Any Text WCAG AAA ✓ Pass

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

Android 4292007115 Background



This preview shows how black text looks on a background with the Android color 4292007115.

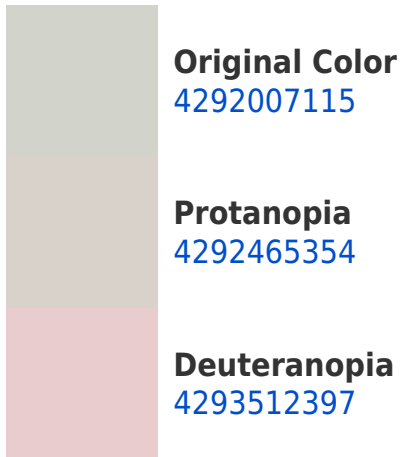


This preview shows how white text looks on a background with the Android color 4292007115.

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



Trichromacy



Original Color
4292007115

Protanomaly
4292269002

Deuteranomaly
4292988876

Tritanomaly
4292137689

Monochromacy



Original Color
4292007115

Achromatopsia
4292006610

Achromatomaly
4292006863

CSS Examples

Text

The CSS property to change the color of the text to Android 4292007115 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(210, 212, 203)` looks like.

```
.text, #text, p{  
    color:rgb(210, 212, 203)  
}
```

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(210, 212, 203) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(210, 212, 203) }
```

Border

The CSS property to change the border of an element to Android 4292007115 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(210, 212, 203) }
```

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

```
.border{ border-color:rgb(210, 212, 203) }
```

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

Here you see how a box with a 4 pixel `rgb(210, 212, 203)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(210, 212, 203); -webkit-box-  
shadow:4px 4px 4px 4px rgb(210, 212, 203);  
box-shadow:4px 4px 4px 4px rgb(210, 212,  
203) }
```

Background

The CSS property to change the background color of an element to Android 4292007115 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(210, 212, 203) }
```

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

```
.background{ background-color: rgb(210,  
212, 203) }
```

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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