

Converting Colors

Android(4292250517)

Have a look what the booklet for
Android(4292250517) contains.

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Color

Android(4292250517)

Conversions

Conversions Part 1

Format	Color
Hex	D68B95
RGB	214, 139, 149
RGB Percent	84%, 55%, 58%
CMY	0.1608, 0.4549, 0.4157
CMYK	0.00, 0.35, 0.30, 0.16
HSL	352°, 48%, 69%
HSV	352°, 35%, 84%
XYZ	42.3890, 34.9313, 32.9420
YIQ	162.5650, 41.4900, 19.0100

Conversions

Conversions Part 2

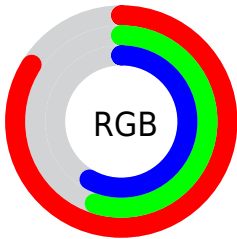
Format	Color
R _Y B	214, 139, 149
Decimal	14060437
CIE Lab	65.70, 29.88, 6.59
CIE LCh	66, 30.594, 12.438
Yxy	34.9313, 0.3844, 0.3168
Android (android.graphics.Color)	4292250517 (0xFFD68B95)
YUV	162.5650, -6.6875, 45.1085
Hunter-Lab	59.1027, 24.5920, 8.3255

Details

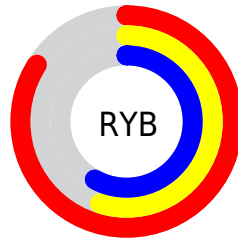
The Android color `4292250517` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287354572`, and the grayscale version is `4288914339`.

A 20% lighter version of the original color is `4294951371`, and `4288501858` is the 20% darker color. If you saturate the color by 10%, you get `4292245122`, and if you desaturate by 10%, it is `4292255912`.

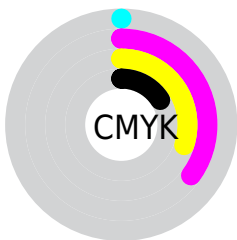
Distribution



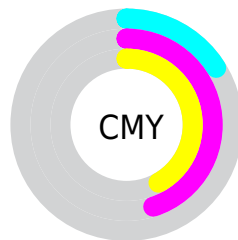
- Red (84%)
- Green (55%)
- Blue (58%)



- Red (84%)
- Yellow (55%)
- Blue (58%)



- Cyan (0%)
- Magenta (35%)
- Yellow (30%)
- Black (16%)



- Cyan (16%)
- Magenta (45%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292250517 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 4292250517 by changing the saturation by 10% instead.



4292250517



4292250517

4294967295



4290343291



4294951371



4288501858



4294958567



4286725963



4294966015



4284950580



4283240223



4281663494



4279762945



4278190080



4292250517



4292250517

 4292245122

 4292255912

 4292239472

 4292261562

 4292234077

 4292266957

 4292228427

 4292272607

 4292223032

 4292278002

 4292217638

 4292280319

 4292214813

Harmonies

Analogous

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



4291530161



4292250517



4291989628

Triad

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



4292250517



4287211894



4284655571

Complementary

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



4292250517



4287354572

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.



4282756548



4292250517



4285050254

Square

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



4292250517



4289176170



4283150250



4287405781

Rectangle

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



4292250517



4291270000



4283150250



4283869647

Sweetspot

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



4292250517



4294960103



4291595222



4286607217



4278190080



4286611584

Same Dimension

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



4292250517



4294939810



4292257419



4285227106



4289396759



4281008134

Inverse Universe

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



4292250517



4294939810



4287347670



4285227106



4289396759



4281008134

Previews

White Background



This preview shows how the Android color 4292250517 looks on a white background.

Color Contrast Check

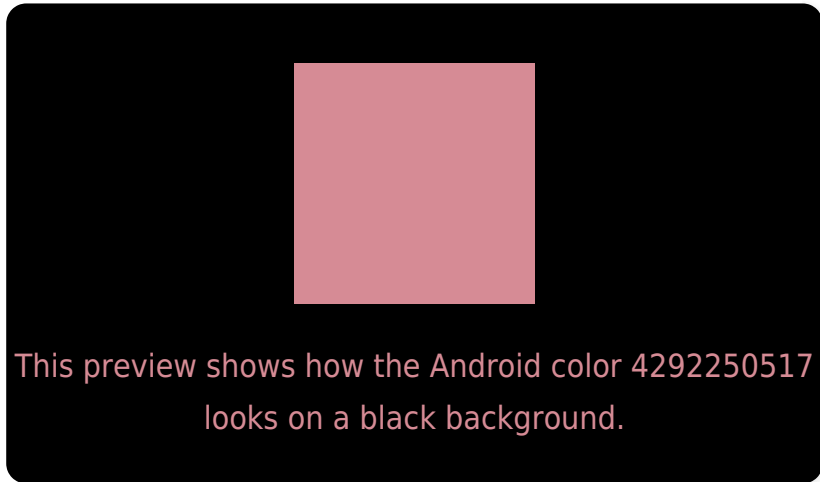
Large Text (above 18pt) WCAG AA × Fail

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 4292250517 Background



This preview shows how black text looks on a background with the Android color 4292250517.




This preview shows how white text looks on a background with the Android color 4292250517.

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
4292250517

Trichromacy



Original Color
4292250517

Protanomaly
4290156700

Deuteranomaly
4290811283

Tritanomaly
4292250517

Monochromacy



Original Color
4292250517

Achromatopsia
4288914339

Achromatomaly
4290157214

CSS Examples

Text

The CSS property to change the color of the text to Android 4292250517 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(214, 139, 149)` looks like.

```
.text, #text, p{  
    color:rgb(214, 139, 149)  
}
```

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(214, 139, 149) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(214, 139, 149) }
```

Border

The CSS property to change the border of an element to Android 4292250517 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(214, 139, 149) }
```

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

```
.border{ border-color:rgb(214, 139, 149) }
```

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

Here you see how a box with a 4 pixel `rgb(214, 139, 149)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(214, 139, 149); -webkit-box-  
shadow:4px 4px 4px 4px rgb(214, 139, 149);  
box-shadow:4px 4px 4px 4px rgb(214, 139,  
149) }
```

Background

The CSS property to change the background color of an element to Android 4292250517 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(214, 139, 149) }
```

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

```
.background{ background-color: rgb(214,  
139, 149) }
```

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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