

Converting Colors

Android(4292251535)

Have a look what the booklet for
Android(4292251535) contains.

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Color

Android(4292251535)

Conversions

Conversions Part 1

Format	Color
Hex	D68F8F
RGB	214, 143, 143
RGB Percent	84%, 56%, 56%
CMY	0.1608, 0.4392, 0.4392
CMYK	0.00, 0.33, 0.33, 0.16
HSL	0°, 46%, 70%
HSV	0°, 33%, 84%
XYZ	42.5119, 35.9242, 30.6800
YIQ	164.2290, 42.3160, 15.0520

Conversions

Conversions Part 2

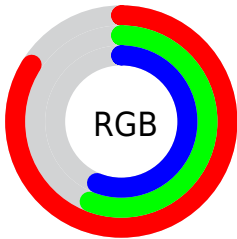
Format	Color
R _Y B	214, 143, 143
Decimal	14061455
CIE Lab	66.46, 26.94, 11.06
CIE LCh	66, 29.121, 22.317
Yxy	35.9242, 0.3896, 0.3292
Android (android.graphics.Color)	4292251535 (0xFFD68F8F)
YUV	164.2290, -10.4659, 43.6492
Hunter-Lab	59.9368, 21.7169, 11.6068

Details

The Android color `4292251535` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287616726`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4294952389`, and `4288502877` is the 20% darker color. If you saturate the color by 10%, you get `4292246138`, and if you desaturate by 10%, it is `4292256932`.

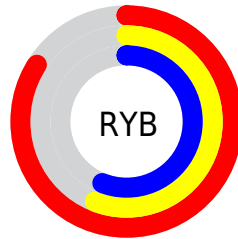
Distribution



Red (84%)

Green (56%)

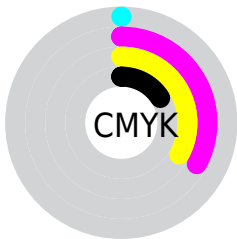
Blue (56%)



Red (84%)

Yellow (56%)

Blue (56%)

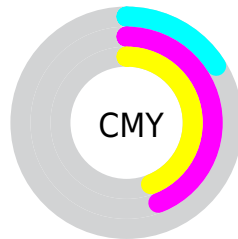


Cyan (0%)

Magenta (33%)

Yellow (33%)

Black (16%)



Cyan (16%)

Magenta (44%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292251535 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 4292251535 by changing the saturation by 10% instead.



4292251535



4292251535

4294967295



4290344309



4294952389



4288502877



4294959841



4286726981

4294967037



4284951599



4283241754



4281663488



4279762945



4278190080



4292251535



4292251535

 4292246138

 4292256932

 4292240484

 4292262586

 4292235087

 4292267983

 4292229433

 4292273637

 4292224036

 4292279034

 4292218639

 4292280319

 4292214784

Harmonies

Analogous

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



4291923881



4292251535



4291728761

Triad

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



4292251535



4286753921



4285900501

Complementary

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



4292251535



4287616726

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.



4283805130



4292251535



4284788890

Square

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



4292251535



4288718449



4283347125



4288454098

Rectangle

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



4292251535



4290943856



4283347125



4285114835

Sweetspot

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



4292251535



4294960870



4292251606



4286607472



4278190080



4286611584

Same Dimension

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



4292251535



4294941081



4292260751



4285227104



4289396736



4281008128

Inverse Universe

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



4287616726



4288282623



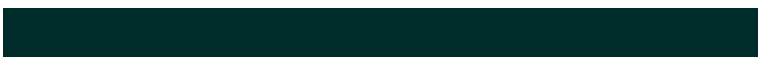
4287607766



4284509035



4278234027



4278201131

Previews

White Background



This preview shows how the Android color 4292251535 looks on a white background.

Color Contrast Check

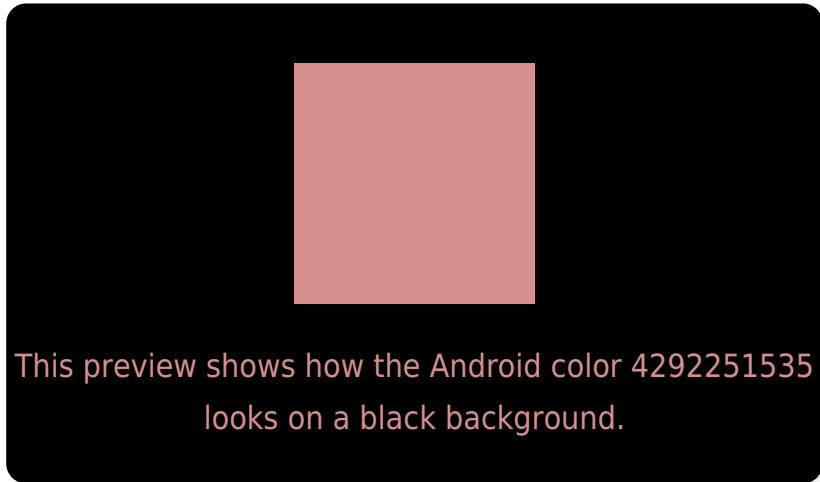
Large Text (above 18pt) WCAG AA × Fail

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 4292251535 Background



This preview shows how black text looks on a background with the Android color 4292251535.




This preview shows how white text looks on a background with the Android color 4292251535.

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
4292316824

Trichromacy



Original Color
4292251535

Protanomaly
4290288277

Deuteranomaly
4291073934

Tritanomaly
4292316821

Monochromacy



Original Color
4292251535

Achromatopsia
4288980132

Achromatomaly
4290157724

CSS Examples

Text

The CSS property to change the color of the text to Android 4292251535 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, 143, 143)` looks like.

```
.text, #text, p{  
    color:rgb(214, 143, 143)  
}
```

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, 143, 143) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(214, 143, 143) }
```

Border

The CSS property to change the border of an element to Android 4292251535 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, 143, 143) }
```

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

```
.border{ border-color:rgb(214, 143, 143) }
```

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

Here you see how a box with a 4 pixel `rgb(214, 143, 143)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(214, 143, 143); -webkit-box-  
shadow:4px 4px 4px 4px rgb(214, 143, 143);  
box-shadow:4px 4px 4px 4px rgb(214, 143,  
143) }
```

Background

The CSS property to change the background color of an element to Android 4292251535 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(214, 143, 143) }
```

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

```
.background{ background-color: rgb(214,  
143, 143) }
```

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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