

Converting Colors

Android(4291922325)

Have a look what the booklet for
Android(4291922325) contains.

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Color

Android(4291922325)

Conversions

Conversions Part 1

Format	Color
Hex	D18995
RGB	209, 137, 149
RGB Percent	82%, 54%, 58%
CMY	0.1804, 0.4627, 0.4157
CMYK	0.00, 0.34, 0.29, 0.18
HSL	350°, 44%, 68%
HSV	350°, 34%, 82%
XYZ	40.6650, 33.6166, 32.7791
YIQ	159.8960, 39.0600, 18.9960

Conversions

Conversions Part 2

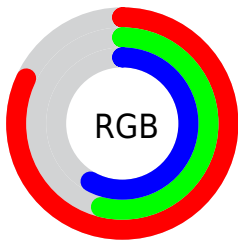
Format	Color
R _Y B	209, 137, 149
Decimal	13732245
CIE Lab	64.66, 29.10, 5.02
CIE LCh	65, 29.530, 9.791
Yxy	33.6166, 0.3798, 0.3140
Android (android.graphics.Color)	4291922325 (0xFFD18995)
YUV	159.8960, -5.3717, 43.0642
Hunter-Lab	57.9798, 23.7290, 7.0660

Details

The Android color `4291922325` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287222213`, and the grayscale version is `4288716960`.

A 20% lighter version of the original color is `4294950859`, and `4288239202` is the 20% darker color. If you saturate the color by 10%, you get `4291916932`, and if you desaturate by 10%, it is `4291927718`.

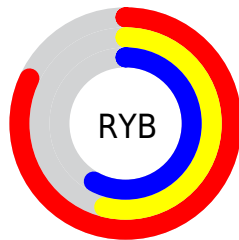
Distribution



Red (82%)

Green (54%)

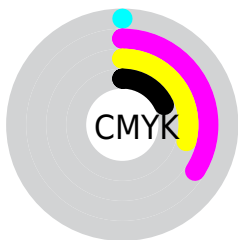
Blue (58%)



Red (82%)

Yellow (54%)

Blue (58%)

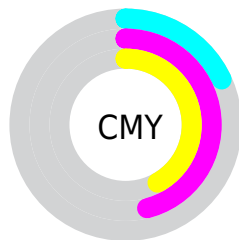


Cyan (0%)

Magenta (34%)

Yellow (29%)

Black (18%)



Cyan (18%)

Magenta (46%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291922325 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 4291922325 by changing the saturation by 10% instead.



4291922325



4291922325

4294967295



4290080635



4294950859



4288239202



4294958055



4286463563



4294965503



4284687924



4282977823



4281466886



4279173120



4278190080





4291922325





4291922325

 4291916932

 4291927718

 4291911538

 4291933112


 4291906145

 4291938505

 4291900751


 4291943899


 4291895614

 4291949292

 4291890221

 4291952637

 4291887139

 4291952639

Harmonies

Analogous

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



4291136432



4291922325



4291726716

Triad

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



4291922325



4287210868



4284458190

Complementary

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



4291922325



4287222213

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.



4282821310



4291922325



4285180554

Square

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



4291922325



4289175144



4283345829



4287077584

Rectangle

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



4291922325



4291138160



4283345829



4283738058

Sweetspot

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



4291922325



4294960874



4291135953



4286607475



4278190080



4286611584

Same Dimension

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



4291922325



4294940328



4291928457



4285095520



4289200156



4280877063

Inverse Universe

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



4291922325



4294940328



4287216081



4285095520



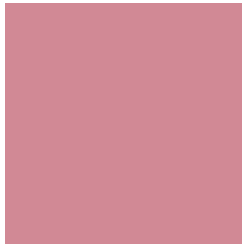
4289200156



4280877063

Previews

White Background



This preview shows how the Android color 4291922325 looks on a white background.

Color Contrast Check

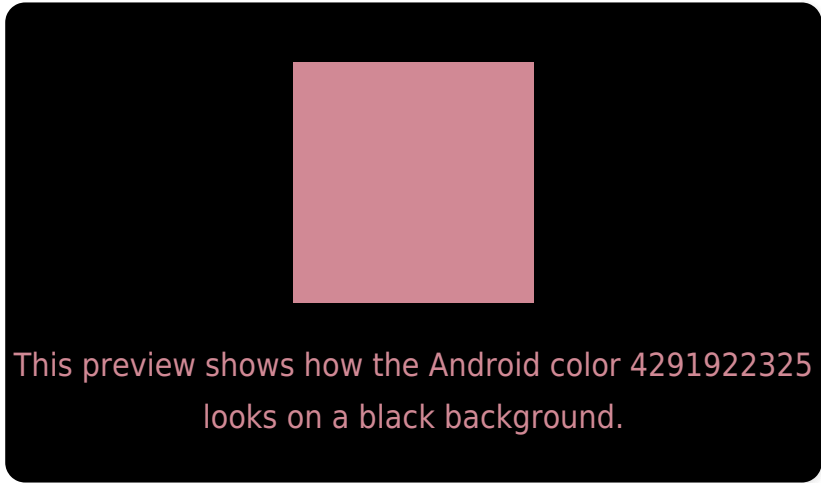
Large Text (above 18pt) WCAG AA × Fail

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

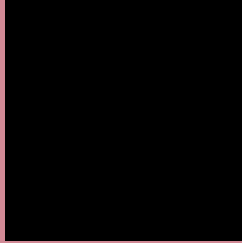
Any Text WCAG AA ✓ Pass

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 4291922325 Background



This preview shows how black text looks on a background with the Android color 4291922325.




This preview shows how white text looks on a background with the Android color 4291922325.

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
4291922324

Trichromacy



Original Color
4291922325

Protanomaly
4289828252

Deuteranomaly
4290548627

Tritanomaly
4291922324

Monochromacy



Original Color
4291922325

Achromatopsia
4288716960

Achromatomaly
4289894556

CSS Examples

Text

The CSS property to change the color of the text to Android 4291922325 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(209, 137, 149)` looks like.

```
.text, #text, p{  
    color:rgb(209, 137, 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(209, 137, 149) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(209, 137, 149) }
```

Border

The CSS property to change the border of an element to Android 4291922325 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(209, 137, 149) }
```

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

```
.border{ border-color:rgb(209, 137, 149) }
```

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

Here you see how a box with a 4 pixel `rgb(209, 137, 149)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(209, 137, 149); -webkit-box-  
shadow:4px 4px 4px 4px rgb(209, 137, 149);  
box-shadow:4px 4px 4px 4px rgb(209, 137,  
149) }
```

Background

The CSS property to change the background color of an element to Android 4291922325 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(209, 137, 149) }
```

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

```
.background{ background-color: rgb(209,  
137, 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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