

Converting Colors

Android(4291925916)

Have a look what the booklet for
Android(4291925916) contains.

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Color

Android(4291925916)

Conversions

Conversions Part 1

Format	Color
Hex	D1979C
RGB	209, 151, 156
RGB Percent	82%, 59%, 61%
CMY	0.1804, 0.4078, 0.3882
CMYK	0.00, 0.28, 0.25, 0.18
HSL	355°, 39%, 71%
HSV	355°, 28%, 82%
XYZ	43.3619, 38.0888, 36.5190
YIQ	168.9120, 32.9630, 13.8510

Conversions

Conversions Part 2

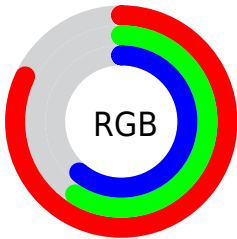
Format	Color
R _Y B	209, 151, 156
Decimal	13735836
CIE Lab	68.09, 22.47, 6.02
CIE LCh	68, 23.263, 14.993
Yxy	38.0888, 0.3676, 0.3229
Android (android.graphics.Color)	4291925916 (0xFFD1979C)
YUV	168.9120, -6.3656, 35.1572
Hunter-Lab	61.7161, 17.4111, 8.1180

Details

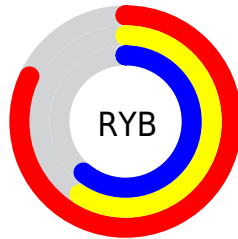
The Android color `4291925916` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288139724`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4294954706`, and `4288242793` is the 20% darker color. If you saturate the color by 10%, you get `4291920521`, and if you desaturate by 10%, it is `4291931311`.

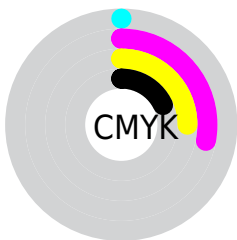
Distribution



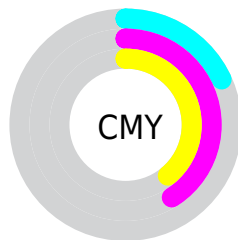
- Red (82%)
- Green (59%)
- Blue (61%)



- Red (82%)
- Yellow (59%)
- Blue (61%)



- Cyan (0%)
- Magenta (28%)
- Yellow (25%)
- Black (18%)



- Cyan (18%)
- Magenta (41%)
- Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291925916 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 4291925916 by changing the saturation by 10% instead.



4291925916



4291925916

4294967295



4290084226



4294954706



4288242793



4294961903



4286532433



4284757050



4283112740



4281534223



4279959553




4278190080



4291925916



4291925916

 4291920521

 4291931311

 4291915126

 4291936706

 4291909731

 4291942101

 4291904336


 4291947496


 4291899197

 4291952635

 4291893801

 4291952639

 4291888406

 4291887122

Harmonies

Analogous

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



4291401905



4291925916



4291664777

Triad

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



4291925916



4287868552



4286557134

Complementary

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



4291925916



4288139724

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.



4285313219



4291925916



4286362010

Square

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



4291925916



4289439869



4285313712



4288390350

Rectangle

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



4291925916



4291141505



4285313712



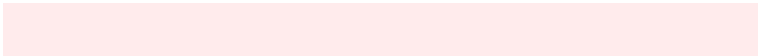
4286033355

Sweetspot

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



4291925916



4294962156



4291532753



4286608244



4278190080



4286611584

Same Dimension

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



4291925916



4294945714



4291931799



4285095519



4289200143



4280877060

Inverse Universe

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



4291925916



4294945714



4288133841



4285095519



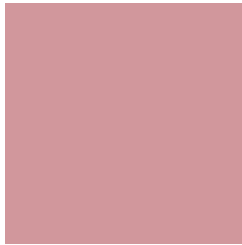
4289200143



4280877060

Previews

White Background



This preview shows how the Android color 4291925916 looks on a white background.

Color Contrast Check

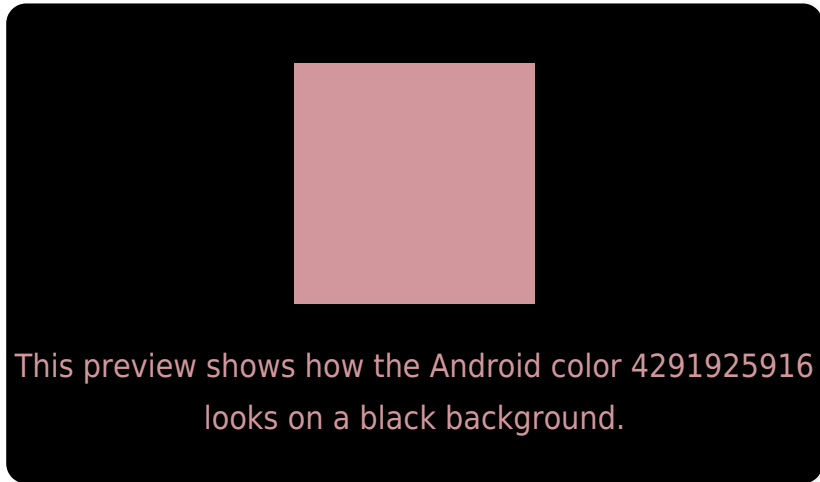
Large Text (above 18pt) WCAG AA × Fail

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 4291925916 Background



This preview shows how black text looks on a background with the Android color 4291925916.



This preview shows how white text looks on a background with the Android color 4291925916.

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
4291991202

Trichromacy



Original Color
4291925916

Protanomaly
4290290081

Deuteranomaly
4291009947

Tritanomaly
4291991200

Monochromacy



Original Color
4291925916

Achromatopsia
4289309097

Achromatomaly
4290290340

CSS Examples

Text

The CSS property to change the color of the text to Android 4291925916 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, 151, 156)` looks like.

```
.text, #text, p{  
    color:rgb(209, 151, 156)  
}
```

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, 151, 156) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(209, 151, 156) }
```

Border

The CSS property to change the border of an element to Android 4291925916 is called "border". The border property can be set on classes, ids or directly on the HTML element.

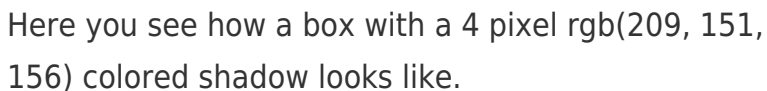
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(209, 151, 156) }
```

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

```
.border{ border-color:rgb(209, 151, 156) }
```

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



Here you see how a box with a 4 pixel `rgb(209, 151, 156)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(209, 151, 156); -webkit-box-  
shadow:4px 4px 4px 4px rgb(209, 151, 156);  
box-shadow:4px 4px 4px 4px rgb(209, 151,  
156) }
```

Background

The CSS property to change the background color of an element to Android 4291925916 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(209, 151, 156) }
```

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

```
.background{ background-color: rgb(209,  
151, 156) }
```

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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