

Converting Colors

Android(4292918219)

Have a look what the booklet for
Android(4292918219) contains.

Android(4292918219)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292918219)

Conversions

Conversions Part 1

Format	Color
Hex	E0BBCB
RGB	224, 187, 203
RGB Percent	88%, 73%, 80%
CMY	0.1216, 0.2667, 0.2039
CMYK	0.00, 0.17, 0.09, 0.12
HSL	334°, 37%, 81%
HSV	334°, 17%, 88%
XYZ	59.2903, 55.6997, 64.1261
YIQ	199.8870, 16.9160, 12.8200

Conversions

Conversions Part 2

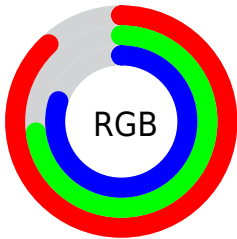
Format	Color
RYB	224, 187, 203
Decimal	14728139
CIELab	79.44, 15.83, -3.09
CIELCh	79, 16.128, 348.962
Yxy	55.6997, 0.3310, 0.3110
Android (android.graphics.Color)	4292918219 (0xFFE0BBCB)
YUV	199.8870, 1.5347, 21.1471
Hunter-Lab	74.6323, 11.1997, 1.2990

Details

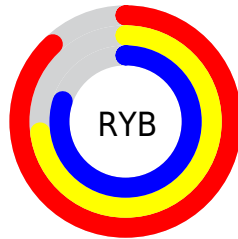
The Android color `4292918219` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290502864`, and the grayscale version is `4291348680`.

A 20% lighter version of the original color is `4294964223`, and `4289234581` is the 20% darker color. If you saturate the color by 10%, you get `4292912574`, and if you desaturate by 10%, it is `4292923864`.

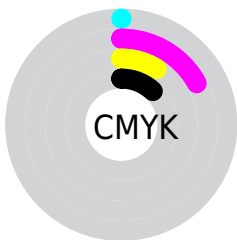
Distribution



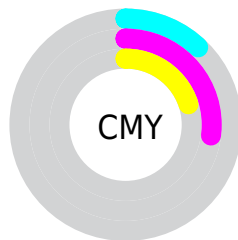
- Red (88%)
- Green (73%)
- Blue (80%)



- Red (88%)
- Yellow (73%)
- Blue (80%)



- Cyan (0%)
- Magenta (17%)
- Yellow (9%)
- Black (12%)



- Cyan (12%)
- Magenta (27%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292918219 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 4292918219 by changing the saturation by 10% instead.

 4292918219

 4292918219

4294967295

 4291076272

 4294964223

 4289234581

 4287523963

 4285813858

 4284169291

 4282590772

 4281078047

 4279828486

 4278190080

 4292918219

 4292918219

 4292912574

 4292923864

 4292906674

 4292929764

 4292901029

 4292935409

 4292895128

 4292935678

 4292889483

 4292935679

 4292883839

 4292877938

 4292872293

 4292870241

Harmonies

Analogous

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



4292067033



4292918219



4293245884

Triad

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



4292918219



4291282856



4288793819

Complementary

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



4292918219



4290502864

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.



4288597710



4292918219



4290104241

Square

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



4292918219



4292264616



4289121727



4289644770

Rectangle

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



4292918219



4293115059



4289121727



4288662999

Sweetspot

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



4292918219



4294963960



4291869664



4286609531



4278190080



4286611584

Same Dimension

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



4292918219



4294954210



4292918715



4285556074



4289724492



4281335829

Inverse Universe

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



4292918219



4294954210



4290502368



4285556074



4289724492



4281335829

Previews

White Background



This preview shows how the Android color 4292918219 looks on a white background.

Color Contrast Check

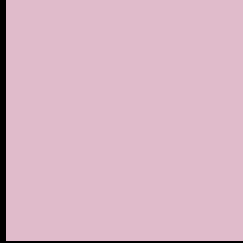
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4292918219 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

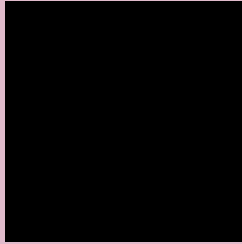
Any Text WCAG AA ✓ Pass

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 4292918219 Background



This preview shows how black text looks on a background with the Android color 4292918219.



This preview shows how white text looks on a background with the Android color 4292918219.

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



Original Color
4292918219

Protanopia
4291151056

Deuteranopia
4292263882



Tritanopia
4292918218

Trichromacy



Original Color
4292918219

Protanomaly
4291805646

Deuteranomaly
4292525770

Tritanomaly
4292918218

Monochromacy



Original Color
4292918219

Achromatopsia
4291348680

Achromatomaly
4291937225

CSS Examples

Text

The CSS property to change the color of the text to Android 4292918219 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(224, 187, 203)` looks like.

```
.text, #text, p{  
    color:rgb(224, 187, 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(224, 187, 203) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 187, 203) }
```

Border

The CSS property to change the border of an element to Android 4292918219 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(224, 187, 203) }
```

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

```
.border{ border-color:rgb(224, 187, 203) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 187, 203)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 187, 203); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 187, 203);  
box-shadow:4px 4px 4px 4px rgb(224, 187,  
203) }
```

Background

The CSS property to change the background color of an element to Android 4292918219 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 187, 203) }
```

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

```
.background{ background-color: rgb(224,  
187, 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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