

Converting Colors

Android(4292987609)

Have a look what the booklet for
Android(4292987609) contains.

Android(4292987609)	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(4292987609)

Conversions

Conversions Part 1

Format	Color
Hex	E1CAD9
RGB	225, 202, 217
RGB Percent	88%, 79%, 85%
CMY	0.1176, 0.2078, 0.1490
CMYK	0.00, 0.10, 0.04, 0.12
HSL	321°, 28%, 84%
HSV	321°, 10%, 88%
XYZ	64.6963, 63.2584, 74.4459
YIQ	210.5870, 8.8930, 9.5410

Conversions

Conversions Part 2

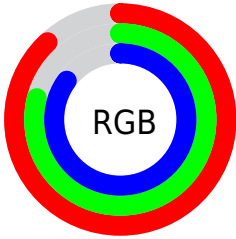
Format	Color
R _{YB}	225, 202, 217
Decimal	14797529
CIE Lab	83.58, 10.61, -4.51
CIE LCh	84, 11.530, 336.989
Yxy	63.2584, 0.3196, 0.3125
Android (android.graphics.Color)	4292987609 (0xFFE1CAD9)
YUV	210.5870, 3.1616, 12.6402
Hunter-Lab	79.5351, 6.0108, 0.1784

Details

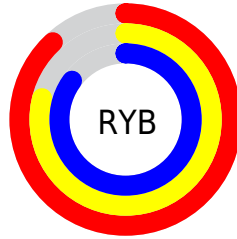
The Android color `4292987609` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291486162`, and the grayscale version is `4292072403`.

A 20% lighter version of the original color is `4294967295`, and `4289369250` is the 20% darker color. If you saturate the color by 10%, you get `4292981713`, and if you desaturate by 10%, it is `4292993505`.

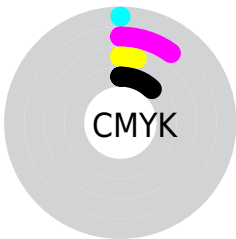
Distribution



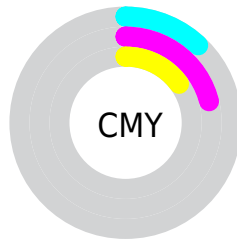
- Red (88%)
- Green (79%)
- Blue (85%)



- Red (88%)
- Yellow (79%)
- Blue (85%)



- Cyan (0%)
- Magenta (10%)
- Yellow (4%)
- Black (12%)



- Cyan (12%)
- Magenta (21%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292987609 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 4292987609 by changing the saturation by 10% instead.

 4292987609

 4292987609

4294967295

 4291145661


 4289369250

 4287593096

 4285882735

 4284303702

 4282725183

 4281212457

 4279960853

 4278190080

 4292987609

 4292987609

 4292981713

 4292993505

 4292976073

 4292999145

 4292970178

 4293001200

 4292964538

 4293001208

 4292958642

 4293001215

 4292953002

 4292947106

 4292941466

 4292935827

Harmonies

Analogous

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



4292267490



4292987609



4293380558

Triad

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



4292987609



4292333755



4290172637

Complementary

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



4292987609



4291486162

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.



4290238418



4292987609



4291482815

Square

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



4292987609



4292988349



4290696903



4290565348

Rectangle

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



4292987609



4293446087



4290696903



4290107354

Sweetspot

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



4292987609



4294965244



4292004577



4286610046



4278190080



4286611584

Same Dimension

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



4292987609



4294959348



4292987598



4285556076



4289724531



4281335840

Inverse Universe

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



4292987609



4294959348



4291486173



4285556076



4289724531



4281335840

Previews

White Background



This preview shows how the Android color 4292987609 looks on a white background.

Color Contrast Check

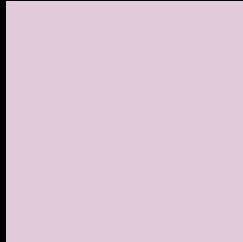
Large Text (above 18pt) WCAG AA × Fail

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 4292987609 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

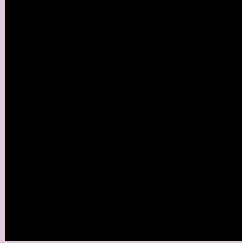
Any Text WCAG AA ✓ Pass

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 4292987609 Background



This preview shows how black text looks on a background with the Android color 4292987609.




This preview shows how white text looks on a background with the Android color 4292987609.

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
4292987610

Trichromacy



Original Color
4292987609

Protanomaly
4292333019

Deuteranomaly
4292987609

Tritanomaly
4292987610

Monochromacy



Original Color
4292987609

Achromatopsia
4292072403

Achromatomaly
4292399317

CSS Examples

Text

The CSS property to change the color of the text to Android 4292987609 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(225, 202, 217)` looks like.

```
.text, #text, p{  
    color:rgb(225, 202, 217)  
}
```

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(225, 202, 217) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 202, 217) }
```

Border

The CSS property to change the border of an element to Android 4292987609 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(225, 202, 217) }
```

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

```
.border{ border-color:rgb(225, 202, 217) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 202, 217)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 202, 217); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 202, 217);  
box-shadow:4px 4px 4px 4px rgb(225, 202,  
217) }
```

Background

The CSS property to change the background color of an element to Android 4292987609 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 202, 217) }
```

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

```
.background{ background-color: rgb(225,  
202, 217) }
```

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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