

Converting Colors

Android(4293448659)

Have a look what the booklet for
Android(4293448659) contains.

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Color

Android(4293448659)

Conversions

Conversions Part 1

Format	Color
Hex	E8D3D3
RGB	232, 211, 211
RGB Percent	91%, 83%, 83%
CMY	0.0902, 0.1725, 0.1725
CMYK	0.00, 0.09, 0.09, 0.09
HSL	0°, 31%, 87%
HSV	0°, 9%, 91%
XYZ	68.3308, 68.4475, 71.2383
YIQ	217.2790, 12.5160, 4.4520

Conversions

Conversions Part 2

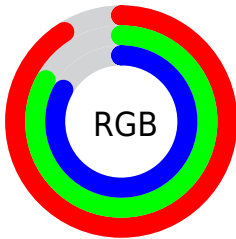
Format	Color
R _Y B	232, 211, 211
Decimal	15258579
CIE Lab	86.23, 7.27, 2.63
CIE LCh	86, 7.732, 19.903
Yxy	68.4475, 0.3285, 0.3290
Android (android.graphics.Color)	4293448659 (0xFFE8D3D3)
YUV	217.2790, -3.0955, 12.9103
Hunter-Lab	82.7330, 2.6440, 6.8607

Details

The Android color `4293448659` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292077800`, and the grayscale version is `4292467161`.

A 20% lighter version of the original color is `4294967295`, and `4289764509` is the 20% darker color. If you saturate the color by 10%, you get `4293442748`, and if you desaturate by 10%, it is `4293454570`.

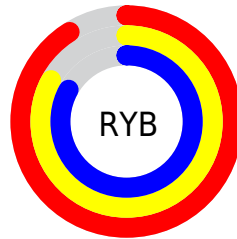
Distribution



Red (91%)

Green (83%)

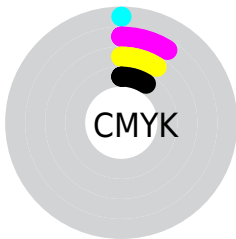
Blue (83%)



Red (91%)

Yellow (83%)

Blue (83%)

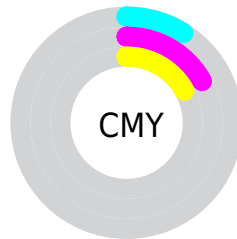


Cyan (0%)

Magenta (9%)

Yellow (9%)

Black (9%)



Cyan (9%)

Magenta (17%)

Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293448659 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 4293448659 by changing the saturation by 10% instead.

 4293448659

 4293448659

4294967295

 4291606455

 4289764509

 4288053890

 4286343529

 4284698961

 4283120186

 4281607205

 4280225808

 4278190080

 4293448659

 4293448659

 4293442748

 4293454570

 4293436837

 4293459967

 4293430669

 4293424758

 4293418847

 4293412936

 4293407025

 4293400857

 4293394946

Harmonies

Analogous

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



4293252058



4293448659



4293317837

Triad

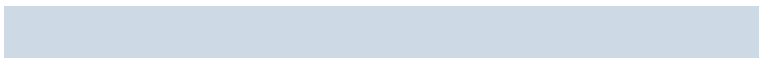
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293448659



4291877838



4291746278

Complementary

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



4293448659



4292077800

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.



4291353571



4293448659



4291419349

Square

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



4293448659



4292467146



4291222748



4292270053

Rectangle

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



4293448659



4293121738



4291222748



4291549925

Sweetspot

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



4293448659



4294965239



4293448680



4286610042



4278190080



4286611584

Same Dimension

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



4293448659



4294960099



4293451219



4285753191



4289921024



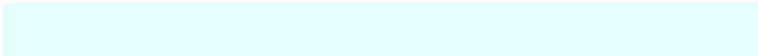
4281532416

Inverse Universe

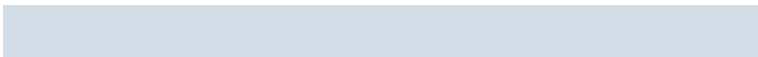
The Inverse Universe completely reimagines the original color for something new.



4292077800



4293132287



4292074984



4284969843



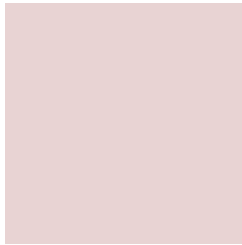
4278236083



4278203187

Previews

White Background



This preview shows how the Android color 4293448659 looks on a white background.

Color Contrast Check

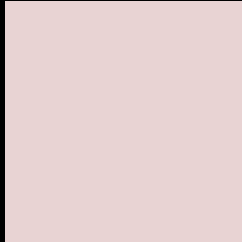
Large Text (above 18pt) WCAG AA × Fail

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 4293448659 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

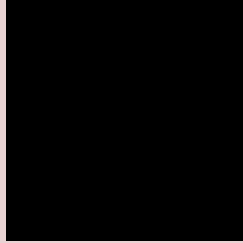
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

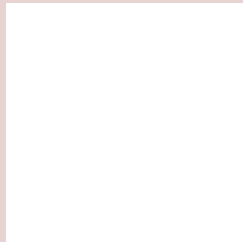
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293448659 Background



This preview shows how black text looks on a background with the Android color 4293448659.



This preview shows how white text looks on a background with the Android color 4293448659.

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
4293448659

Protanopia
4292663253

Deuteranopia
4293841363



Tritanopia
4293579233

Trichromacy



Original Color

4293448659

Protanomaly

4292925140

Deuteranomaly

4293710547

Tritanomaly

4293513948

Monochromacy



Original Color

4293448659

Achromatopsia

4292467161

Achromatomaly

4292794327

CSS Examples

Text

The CSS property to change the color of the text to Android 4293448659 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(232, 211, 211)` looks like.

```
.text, #text, p{  
    color:rgb(232, 211, 211)  
}
```

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(232, 211, 211) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 211, 211) }
```

Border

The CSS property to change the border of an element to Android 4293448659 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(232, 211, 211) }
```

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

```
.border{ border-color:rgb(232, 211, 211) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 211, 211)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 211, 211); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 211, 211);  
box-shadow:4px 4px 4px 4px rgb(232, 211,  
211) }
```

Background

The CSS property to change the background color of an element to Android 4293448659 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 211, 211) }
```

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

```
.background{ background-color: rgb(232,  
211, 211) }
```

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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