

Converting Colors

Android(4293448913)

Have a look what the booklet for
Android(4293448913) contains.

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Color

Android(4293448913)

Conversions

Conversions Part 1

Format	Color
Hex	E8D4D1
RGB	232, 212, 209
RGB Percent	91%, 83%, 82%
CMY	0.0902, 0.1686, 0.1804
CMYK	0.00, 0.09, 0.10, 0.09
HSL	8°, 33%, 86%
HSV	8°, 10%, 91%
XYZ	68.3308, 68.8462, 70.0088
YIQ	217.6380, 12.8830, 3.3070

Conversions

Conversions Part 2

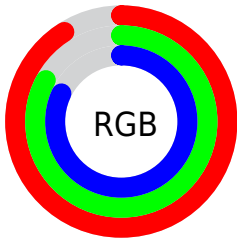
Format	Color
R _Y B	232, 212, 209
Decimal	15258833
CIE Lab	86.43, 6.42, 3.98
CIE LCh	86, 7.550, 31.802
Yxy	68.8462, 0.3298, 0.3323
Android (android.graphics.Color)	4293448913 (0xFFE8D4D1)
YUV	217.6380, -4.2585, 12.5955
Hunter-Lab	82.9736, 1.7953, 8.0557

Details

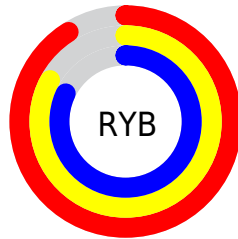
The Android color `4293448913` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291945960`, and the grayscale version is `4292532954`.

A 20% lighter version of the original color is `4294967295`, and `4289764763` is the 20% darker color. If you saturate the color by 10%, you get `4293443770`, and if you desaturate by 10%, it is `4293454056`.

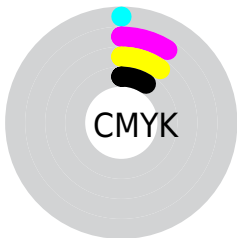
Distribution



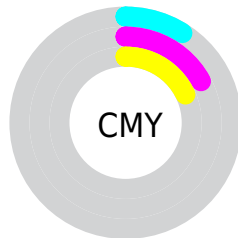
- Red (91%)
- Green (83%)
- Blue (82%)



- Red (91%)
- Yellow (83%)
- Blue (82%)



- Cyan (0%)
- Magenta (9%)
- Yellow (10%)
- Black (9%)



- Cyan (9%)
- Magenta (17%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293448913 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 4293448913 by changing the saturation by 10% instead.

 4293448913

 4293448913

4294967295

 4291606709

 4289764763

 4288054145

 4286343784

 4284699216

 4283120441

 4281607459

 4280226062

 4278190080

 4293448913

 4293448913

 4293443770

 4293454056

 4293438627

 4293459199

 4293433227

 4293459967

 4293428084

 4293422941

 4293417798

 4293412655

 4293407511

 4293402112

Harmonies

Analogous

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



4293383384



4293448913



4293252812

Triad

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



4293448913



4291747025



4292008422

Complementary

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



4293448913



4291945960

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.



4291484645



4293448913



4291354072

Square

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



4293448913



4292270796



4291288287



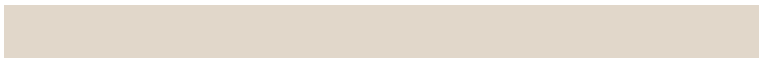
4292531940

Rectangle

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



4293448913



4292990922



4291288287



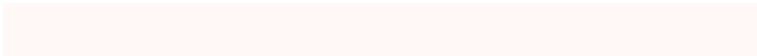
4291811814

Sweetspot

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



4293448913



4294965495



4293448165



4286610298



4278190080



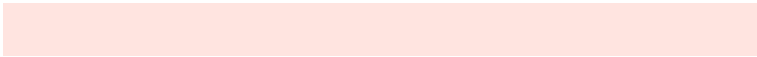
4286611584

Same Dimension

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



4293448913



4294960352



4293451729



4285753703



4289926912



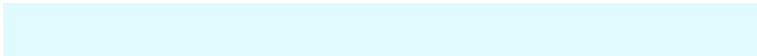
4281534208

Inverse Universe

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



4291945960



4292934655



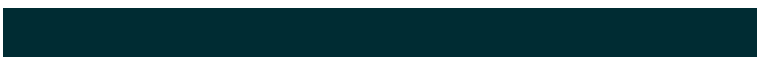
4291943144



4284969331



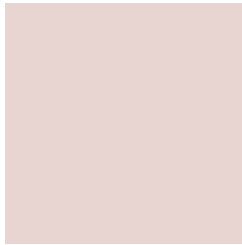
4278229939



4278201395

Previews

White Background



This preview shows how the Android color 4293448913 looks on a white background.

Color Contrast Check

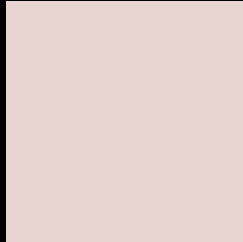
Large Text (above 18pt) WCAG AA × Fail

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 4293448913 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 4293448913 Background



This preview shows how black text looks on a background with the Android color 4293448913.

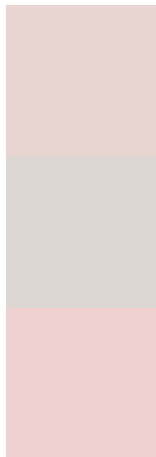


This preview shows how white text looks on a background with the Android color 4293448913.

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
4293448913

Protanopia
4292728787

Deuteranopia
4293972434



Tritanopia
4293579234

Trichromacy



Original Color
4293448913

Protanomaly
4292990674

Deuteranomaly
4293776082

Tritanomaly
4293513948

Monochromacy



Original Color
4293448913

Achromatopsia
4292532954

Achromatomaly
4292860119

CSS Examples

Text

The CSS property to change the color of the text to Android 4293448913 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, 212, 209)` looks like.

```
.text, #text, p{  
    color:rgb(232, 212, 209)  
}
```

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, 212, 209) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 212, 209) }
```

Border

The CSS property to change the border of an element to Android 4293448913 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, 212, 209) }
```

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

```
.border{ border-color:rgb(232, 212, 209) }
```

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

Here you see how a box with a 4 pixel rgb(232, 212, 209) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 212, 209); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 212, 209);  
box-shadow:4px 4px 4px 4px rgb(232, 212,  
209) }
```

Background

The CSS property to change the background color of an element to Android 4293448913 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 212, 209) }
```

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

```
.background{ background-color: rgb(232,  
212, 209) }
```

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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