

Converting Colors

Android(4293909713)

Have a look what the booklet for
Android(4293909713) contains.

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Color

Android(4293909713)

Conversions

Conversions Part 1

Format	Color
Hex	EFDCD1
RGB	239, 220, 209
RGB Percent	94%, 86%, 82%
CMY	0.0627, 0.1373, 0.1804
CMYK	0.00, 0.08, 0.13, 0.06
HSL	22°, 48%, 88%
HSV	22°, 13%, 94%
XYZ	72.6984, 74.1406, 70.8005
YIQ	224.4270, 14.8550, 0.6070

Conversions

Conversions Part 2

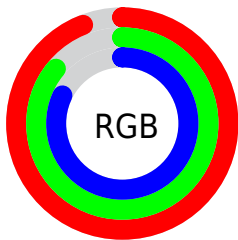
Format	Color
R _{YB}	239, 226, 209
Decimal	15719633
CIE Lab	88.99, 4.72, 7.75
CIE LCh	89, 9.073, 58.621
Yxy	74.1406, 0.3340, 0.3407
Android (android.graphics.Color)	4293909713 (0xFFEFD1D1)
YUV	224.4270, -7.6055, 12.7805
Hunter-Lab	86.1049, 0.0240, 11.5217

Details

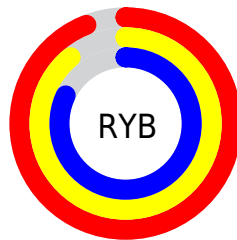
The Android color `4293909713` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291945711`, and the grayscale version is `4292927712`.

A 20% lighter version of the original color is `4294967295`, and `4290225563` is the 20% darker color. If you saturate the color by 10%, you get `4293905849`, and if you desaturate by 10%, it is `4293913577`.

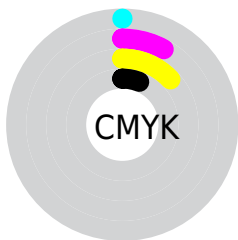
Distribution



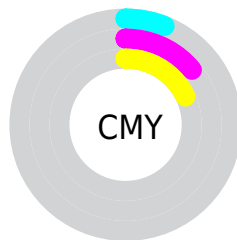
- Red (94%)
- Green (86%)
- Blue (82%)



- Red (94%)
- Yellow (89%)
- Blue (82%)



- Cyan (0%)
- Magenta (8%)
- Yellow (13%)
- Black (6%)



- Cyan (6%)
- Magenta (14%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293909713 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 4293909713 by changing the saturation by 10% instead.

 4293909713

 4293909713

4294967295

 4292067509

 4290225563

 4288449409

 4286738792

 4285028687

 4283449657

 4281936675

 4280489742

 4278255616

 4293909713

 4293909713

 4293905849

 4293913577

 4293901985

 4293917439

 4293898121

 4293918719

 4293894001

 4293890138

 4293886274

 4293882410

 4293878546

 4293875712

Harmonies

Analogous

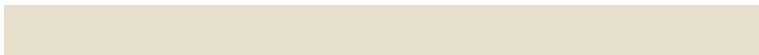
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294171352



4293909713



4293386190

Triad

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



4293909713



4291683807



4292992495

Complementary

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



4293909713



4291945711

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.



4292272369



4293909713



4291486951

Square

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



4293909713



4292142294



4291748846



4293647337

Rectangle

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



4293909713



4292993487



4291748846



4292730608

Sweetspot

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



4293909713



4294965749



4293906916



4286610297



4278190080



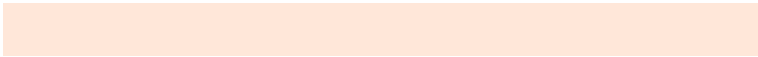
4286611584

Same Dimension

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



4293909713



4294961113



4293913553



4286083180



4290265856



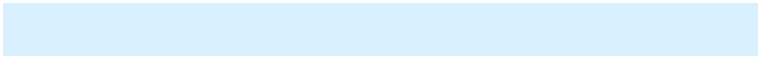
4281865472

Inverse Universe

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



4291945711



4292473343



4291941871



4285297528



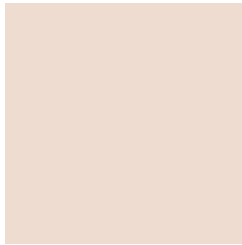
4278219960



4278199352

Previews

White Background



This preview shows how the Android color 4293909713 looks on a white background.

Color Contrast Check

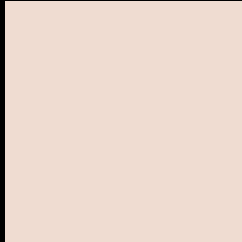
Large Text (above 18pt) WCAG AA × Fail

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 4293909713 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

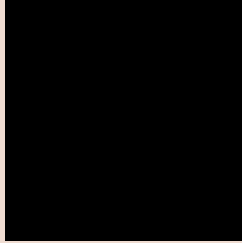
Any Text WCAG AA ✓ Pass

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 4293909713 Background



This preview shows how black text looks on a background with the Android color 4293909713.




This preview shows how white text looks on a background with the Android color 4293909713.

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
4294105321

Trichromacy



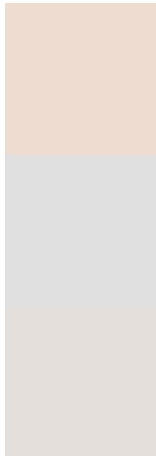
Original Color
4293909713

Protanomaly
4293582546

Deuteranomaly
4294367698

Tritanomaly
4294040032

Monochromacy



Original Color
4293909713

Achromatopsia
4292927712

Achromatomaly
4293255131

CSS Examples

Text

The CSS property to change the color of the text to Android 4293909713 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(239, 220, 209)` looks like.

```
.text, #text, p{  
    color:rgb(239, 220, 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(239, 220, 209) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 220, 209) }
```

Border

The CSS property to change the border of an element to Android 4293909713 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(239, 220, 209) }
```

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

```
.border{ border-color:rgb(239, 220, 209) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 220, 209)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 220, 209); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 220, 209);  
box-shadow:4px 4px 4px 4px rgb(239, 220,  
209) }
```

Background

The CSS property to change the background color of an element to Android 4293909713 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 220, 209) }
```

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

```
.background{ background-color: rgb(239,  
220, 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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