

Converting Colors

Android(4293844710)

Have a look what the booklet for
Android(4293844710) contains.

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Color

Android(4293844710)

Conversions

Conversions Part 1

Format	Color
Hex	EEDEE6
RGB	238, 222, 230
RGB Percent	93%, 87%, 90%
CMY	0.0667, 0.1294, 0.0980
CMYK	0.00, 0.07, 0.03, 0.07
HSL	330°, 32%, 90%
HSV	330°, 7%, 93%
XYZ	75.6641, 76.1329, 85.5701
YIQ	227.6960, 6.9680, 5.8800

Conversions

Conversions Part 2

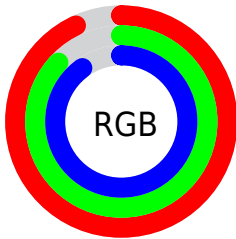
Format	Color
R_{YB}	238, 222, 230
Decimal	15654630
CIE Lab	89.92, 6.84, -1.94
CIE LCh	90, 7.112, 344.144
Yxy	76.1329, 0.3188, 0.3207
Android (android.graphics.Color)	4293844710 (0xFFEED6E6)
YUV	227.6960, 1.1359, 9.0366
Hunter-Lab	87.2541, 2.0949, 2.9322

Details

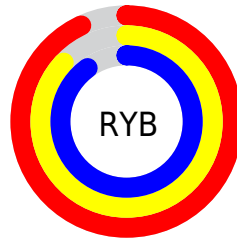
The Android color `4293844710` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292800230`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967295`, and `4290160559` is the 20% darker color. If you saturate the color by 10%, you get `4293838554`, and if you desaturate by 10%, it is `4293850866`.

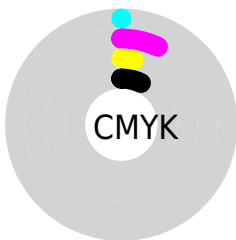
Distribution



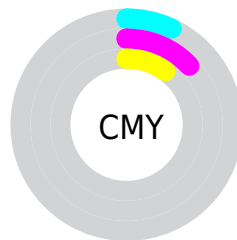
- Red (93%)
- Green (87%)
- Blue (90%)



- Red (93%)
- Yellow (87%)
- Blue (90%)



- Cyan (0%)
- Magenta (7%)
- Yellow (3%)
- Black (7%)



- Cyan (7%)
- Magenta (13%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293844710 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 4293844710 by changing the saturation by 10% instead.

 4293844710

 4293844710

4294967295

 4292002506


 4290160559

 4288384404

 4286673786

 4285028961

 4283450186

 4281937203

 4280490014

 4279107589

 4293844710

 4293844710

 4293838554

 4293850866

 4293832398

 4293853182

 4293826498

 4293853183

 4293820342

 4293814187

 4293808031

 4293801875

 4293795975

 4293789819

Harmonies

Analogous

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



4293386220



4293844710



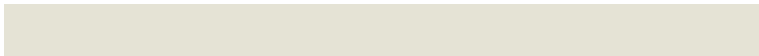
4294041311

Triad

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



4293844710



4293256149



4292077291

Complementary

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



4293844710



4292800230

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.



4292011749



4293844710



4292732376

Square

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



4293844710



4293714133



4292273886



4292404463

Rectangle

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



4293844710



4294041307



4292273886



4292011753

Sweetspot

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



4293844710



4294966012



4293320430



4286610814



4278190080



4286611584

Same Dimension

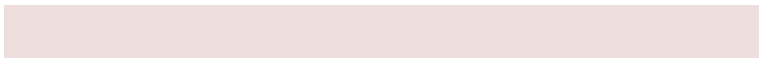
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293844710



4294962165



4293844702



4286082162



4290248796



4281860124

Inverse Universe

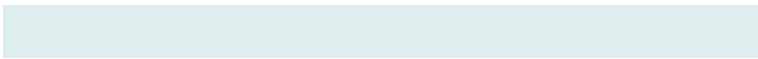
The Inverse Universe completely reimagines the original color for something new.



4293844710



4294962165



4292800238



4286082162



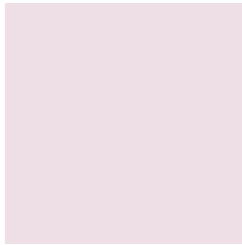
4290248796



4281860124

Previews

White Background



This preview shows how the Android color 4293844710 looks on a white background.

Color Contrast Check

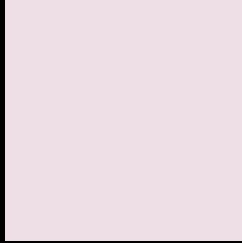
Large Text (above 18pt) WCAG AA × Fail

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 4293844710 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

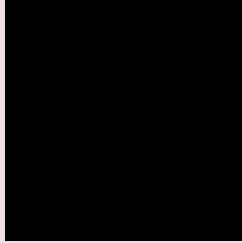
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

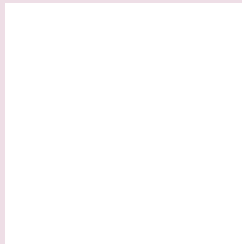
Any Text WCAG AAA ✓ Pass

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

Android 4293844710 Background



This preview shows how black text looks on a background with the Android color 4293844710.



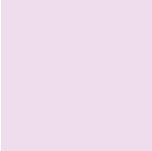
This preview shows how white text looks on a background with the Android color 4293844710.

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](#).

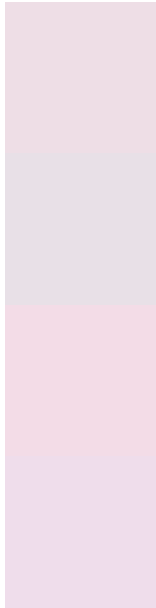
Dichromacy





Tritanopia
4293909998

Trichromacy



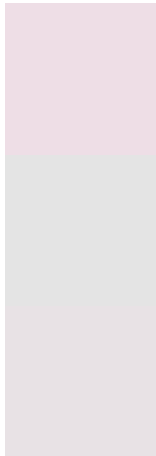
Original Color
4293844710

Protanomaly
4293452007

Deuteranomaly
4294171879

Tritanomaly
4293909995

Monochromacy



Original Color
4293844710

Achromatopsia
4293190884

Achromatomaly
4293452517

CSS Examples

Text

The CSS property to change the color of the text to Android 4293844710 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(238, 222, 230)` looks like.

```
.text, #text, p{  
    color:rgb(238, 222, 230)  
}
```

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(238, 222, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 222, 230) }
```

Border

The CSS property to change the border of an element to Android 4293844710 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(238, 222, 230) }
```

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

```
.border{ border-color:rgb(238, 222, 230) }
```

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

Here you see how a box with a 4 pixel `rgb(238, 222, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 222, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 222, 230);  
box-shadow:4px 4px 4px 4px rgb(238, 222,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4293844710 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 222, 230) }
```

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

```
.background{ background-color: rgb(238,  
222, 230) }
```

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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