

Converting Colors

Android(4293057248)

Have a look what the booklet for
Android(4293057248) contains.

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Color

Android(4293057248)

Conversions

Conversions Part 1

Format	Color
Hex	E2DAE0
RGB	226, 218, 224
RGB Percent	89%, 85%, 88%
CMY	0.1137, 0.1451, 0.1216
CMYK	0.00, 0.04, 0.01, 0.11
HSL	315°, 12%, 87%
HSV	315°, 4%, 89%
XYZ	69.8900, 71.6934, 80.6756
YIQ	221.0760, 2.8420, 3.5620

Conversions

Conversions Part 2

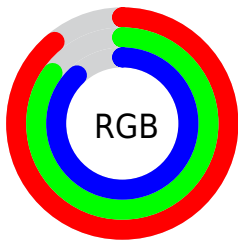
Format	Color
R _Y B	226, 218, 224
Decimal	14867168
CIE Lab	87.82, 3.79, -1.98
CIE LCh	88, 4.277, 332.485
Yxy	71.6934, 0.3145, 0.3226
Android (android.graphics.Color)	4293057248 (0xFFE2DAE0)
YUV	221.0760, 1.4415, 4.3183
Hunter-Lab	84.6719, -0.8383, 2.7787

Details

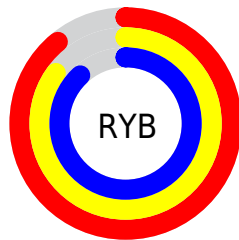
The Android color `4293057248` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292535004`, and the grayscale version is `4292730333`.

A 20% lighter version of the original color is `4294967295`, and `4289438633` is the 20% darker color. If you saturate the color by 10%, you get `4293051354`, and if you desaturate by 10%, it is `4293063142`.

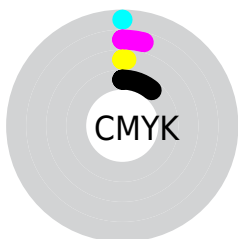
Distribution



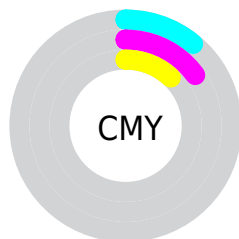
- Red (89%)
- Green (85%)
- Blue (88%)



- Red (89%)
- Yellow (85%)
- Blue (88%)



- Cyan (0%)
- Magenta (4%)
- Yellow (1%)
- Black (11%)



- Cyan (11%)
- Magenta (15%)
- Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293057248 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 4293057248 by changing the saturation by 10% instead.

 4293057248

 4293057248

4294967295

 4291215044


 4289438633

 4287662478

 4286017653

 4284372828

 4282794053

 4281346607

 4279965210

 4278190080

 4293057248

 4293057248

 4293051354

 4293063142

 4293045717

 4293066731

 4293039823

 4293066737

 4293034185

 4293066743

 4293028292

 4293066748

 4293022398

 4293066751

 4293016760

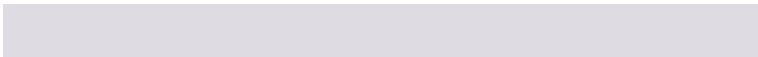
 4293010867

 4293005229

Harmonies

Analogous

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



4292795363



4293057248



4293253852

Triad

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



4293057248



4292861140



4292075232

Complementary

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



4293057248



4292535004

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.



4292075484



4293057248



4292599253

Square

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



4293057248



4293123029



4292271832



4292206307

Rectangle

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



4293057248



4293253849



4292271832



4292075487

Sweetspot

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



4293057248



4294966526



4292664034



4286611071



4278190080



4286611584

Same Dimension

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



4293057248



4294964732



4293057244



4285557615



4289724548



4281335844

Inverse Universe

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



4293057248



4294964732



4292535008



4285557615



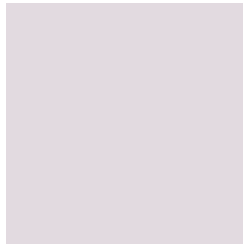
4289724548



4281335844

Previews

White Background



This preview shows how the Android color 4293057248 looks on a white background.

Color Contrast Check

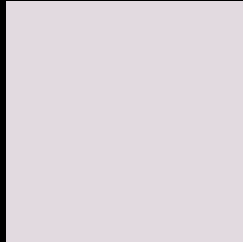
Large Text (above 18pt) WCAG AA × Fail

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 4293057248 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

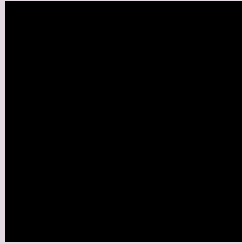
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

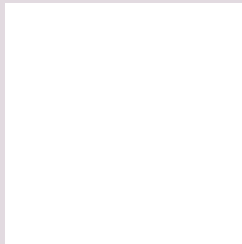
Any Text WCAG AAA ✓ Pass

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

Android 4293057248 Background



This preview shows how black text looks on a background with the Android color 4293057248.



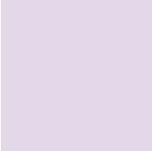
This preview shows how white text looks on a background with the Android color 4293057248.

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](#).

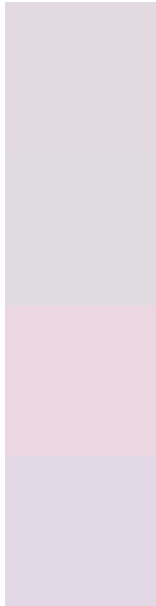
Dichromacy





Tritanopia
4293122282

Trichromacy



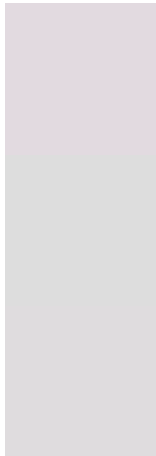
Original Color
4293057248

Protanomaly
4292926433

Deuteranomaly
4293580769

Tritanomaly
4293122534

Monochromacy



Original Color
4293057248

Achromatopsia
4292730333

Achromatomaly
4292861150

CSS Examples

Text

The CSS property to change the color of the text to Android 4293057248 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(226, 218, 224) looks like.

```
.text, #text, p{  
    color:rgb(226, 218, 224)  
}
```

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(226, 218, 224) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 218, 224) }
```

Border

The CSS property to change the border of an element to Android 4293057248 is called "border". The border property can be set on classes, ids or directly on the HTML element.

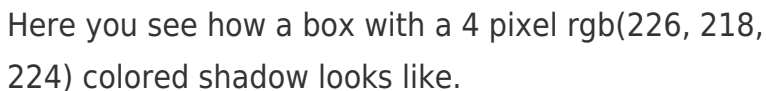
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(226, 218, 224) }
```

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

```
.border{ border-color:rgb(226, 218, 224) }
```

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



Here you see how a box with a 4 pixel `rgb(226, 218, 224)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(226, 218, 224); -webkit-box-shadow:4px 4px 4px 4px rgb(226, 218, 224); box-shadow:4px 4px 4px 4px rgb(226, 218, 224) }
```

Background

The CSS property to change the background color of an element to Android 4293057248 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 218, 224) }
```

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

```
.background{ background-color: rgb(226,  
218, 224) }
```

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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