

Converting Colors

Android(4293057491)

Have a look what the booklet for
Android(4293057491) contains.

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Color

Android(4293057491)

Conversions

Conversions Part 1

Format	Color
Hex	E2DBD3
RGB	226, 219, 211
RGB Percent	89%, 86%, 83%
CMY	0.1137, 0.1412, 0.1725
CMYK	0.00, 0.03, 0.07, 0.11
HSL	32°, 21%, 86%
HSV	32°, 7%, 89%
XYZ	68.4534, 71.5349, 71.8278
YIQ	220.1810, 6.7400, -1.0040

Conversions

Conversions Part 2

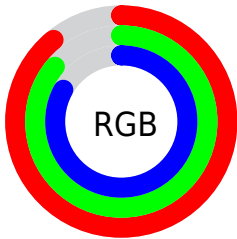
Format	Color
R_{YB}	224, 226, 211
Decimal	14867411
CIE Lab	87.74, 1.01, 4.77
CIE LCh	88, 4.872, 78.038
Yxy	71.5349, 0.3232, 0.3377
Android (android.graphics.Color)	4293057491 (0xFFE2DBD3)
YUV	220.1810, -4.5262, 5.1033
Hunter-Lab	84.5783, -3.5432, 8.8531

Details

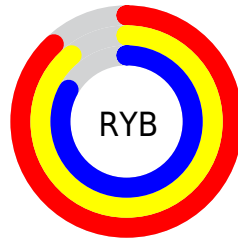
The Android color `4293057491` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292074210`, and the grayscale version is `4292664540`.

A 20% lighter version of the original color is `4294967295`, and `4289438877` is the 20% darker color. If you saturate the color by 10%, you get `4293054652`, and if you desaturate by 10%, it is `4293060330`.

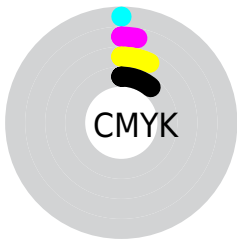
Distribution



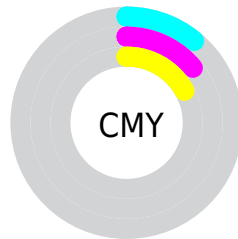
- Red (89%)
- Green (86%)
- Blue (83%)



- Red (88%)
- Yellow (89%)
- Blue (83%)



- Cyan (0%)
- Magenta (3%)
- Yellow (7%)
- Black (11%)



- Cyan (11%)
- Magenta (14%)
- Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293057491 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 4293057491 by changing the saturation by 10% instead.

 4293057491

 4293057491

4294967295

 4291215287

 4289438877

 4287662722

 4285952105

 4284373073

 4282794298

 4281346853

 4279965200

 4278190080

 4293057491

 4293057491

 4293054652

 4293060330

 4293052070

 4293062911

 4293049231

 4293065727

 4293046649

 4293066751

 4293043810

 4293041227

 4293038389

 4293035806

 4293032968

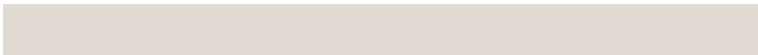
Harmonies

Analogous

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



4293253845



4293057491



4292730323

Triad

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



4293057491



4291944415



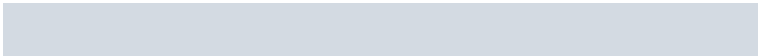
4292926178

Complementary

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



4293057491



4292074210

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.



4292598757



4293057491



4292009699

Square

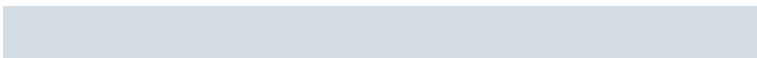
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293057491



4292075482



4292206053



4293253598

Rectangle

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



4293057491



4292468181



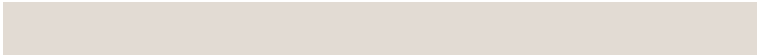
4292206053



4292860643

Sweetspot

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



4293057491



4294966778



4293055450



4286611069



4278190080



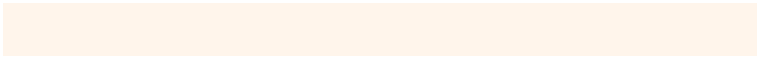
4286611584

Same Dimension

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



4293057491



4294964715



4293059283



4285557605



4289748480



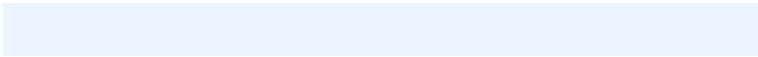
4281342464

Inverse Universe

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



4292074210



4293653759



4292072418



4284836464



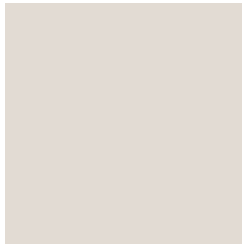
4278211248



4278196016

Previews

White Background



This preview shows how the Android color 4293057491 looks on a white background.

Color Contrast Check

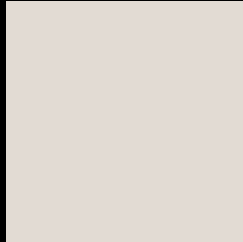
Large Text (above 18pt) WCAG AA × Fail

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 4293057491 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

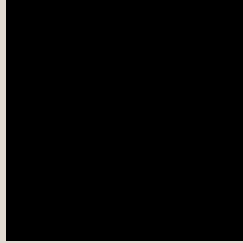
Any Text WCAG AA ✓ Pass

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 4293057491 Background



This preview shows how black text looks on a background with the Android color 4293057491.



This preview shows how white text looks on a background with the Android color 4293057491.

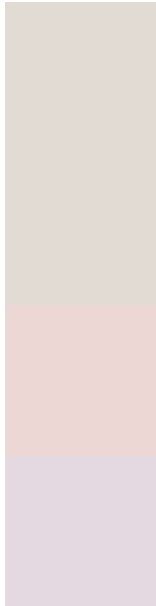
Color Blindness Simulation

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



Trichromacy



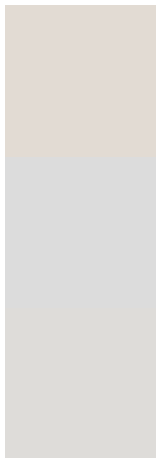
Original Color
4293057491

Protanomaly
4293057491

Deuteranomaly
4293777364

Tritanomaly
4293188065

Monochromacy



Original Color
4293057491

Achromatopsia
4292664540

Achromatomaly
4292795609

CSS Examples

Text

The CSS property to change the color of the text to Android 4293057491 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, 219, 211)` looks like.

```
.text, #text, p{  
    color:rgb(226, 219, 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(226, 219, 211) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 219, 211) }
```

Border

The CSS property to change the border of an element to Android 4293057491 is called "border". The border property can be set on classes, ids or directly on the HTML element.

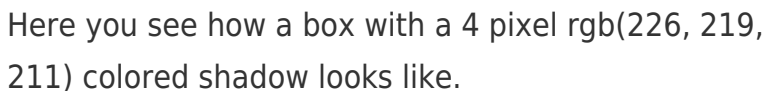
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(226, 219, 211) }
```

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

```
.border{ border-color:rgb(226, 219, 211) }
```

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



Here you see how a box with a 4 pixel `rgb(226, 219, 211)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(226, 219, 211); -webkit-box-  
shadow:4px 4px 4px 4px rgb(226, 219, 211);  
box-shadow:4px 4px 4px 4px rgb(226, 219,  
211) }
```

Background

The CSS property to change the background color of an element to Android 4293057491 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 219, 211) }
```

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

```
.background{ background-color: rgb(226,  
219, 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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