

Converting Colors

Android(4292991965)

Have a look what the booklet for
Android(4292991965) contains.

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Color

Android(4292991965)

Conversions

Conversions Part 1

Format	Color
Hex	E1DBDD
RGB	225, 219, 221
RGB Percent	88%, 86%, 87%
CMY	0.1176, 0.1412, 0.1333
CMYK	0.00, 0.03, 0.02, 0.12
HSL	340°, 9%, 87%
HSV	340°, 3%, 88%
XYZ	69.4340, 71.8910, 78.6234
YIQ	221.0220, 2.9340, 1.8940

Conversions

Conversions Part 2

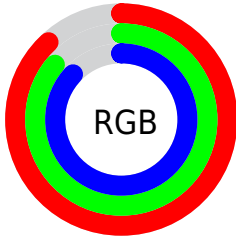
Format	Color
R _Y B	225, 219, 221
Decimal	14801885
CIE Lab	87.92, 2.40, -0.26
CIE LCh	88, 2.413, 353.724
Yxy	71.8910, 0.3157, 0.3269
Android (android.graphics.Color)	4292991965 (0xFFE1DBDD)
YUV	221.0220, -0.0108, 3.4887
Hunter-Lab	84.7886, -2.2051, 4.3731

Details

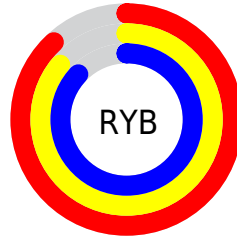
The Android color `4292991965` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292600287`, and the grayscale version is `4292730333`.

A 20% lighter version of the original color is `4294967295`, and `4289373350` is the 20% darker color. If you saturate the color by 10%, you get `4292986062`, and if you desaturate by 10%, it is `4292997612`.

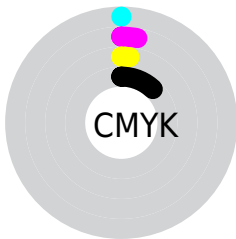
Distribution



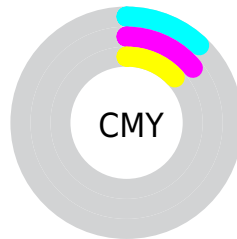
- Red (88%)
- Green (86%)
- Blue (87%)



- Red (88%)
- Yellow (86%)
- Blue (87%)



- Cyan (0%)
- Magenta (3%)
- Yellow (2%)
- Black (12%)



- Cyan (12%)
- Magenta (14%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292991965 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 4292991965 by changing the saturation by 10% instead.

 4292991965

 4292991965

4294967295

 4291149761


 4289373350

 4287597196

 4285952114

 4284307546

 4282794306

 4281281324

 4279899672

 4278190080

 4292991965

 4292991965

 4292986062

 4292997612

 4292980415

 4293001211

 4292974768

 4293001215

 4292968865

 4292962962

 4292957315

 4292951412

 4292945765

 4292939862

Harmonies

Analogous

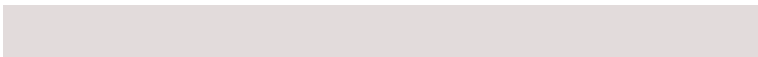
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4292860895



4292991965



4293057499

Triad

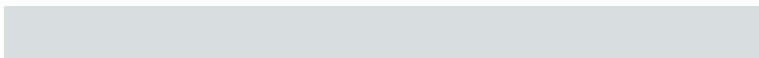
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292991965



4292664792



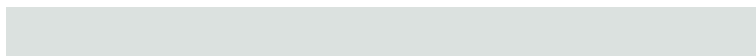
4292402656

Complementary

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



4292991965



4292600287

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.



4292337374



4292991965



4292533978

Square

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



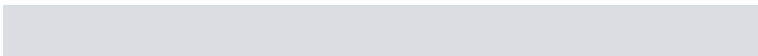
4292991965



4292861144



4292402908



4292533729

Rectangle

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



4292991965



4292991961



4292402908



4292337376

Sweetspot

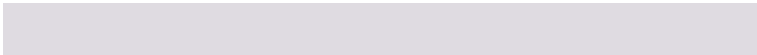
The Sweet Spot groups the original color and five complimentary colors.



4292991965



4294966525



4292860897



4286611071



4278190080



4286611584

Same Dimension

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



4292991965



4294965242



4292992219



4285557869



4289724475



4281335824

Inverse Universe

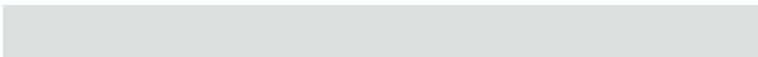
The Inverse Universe completely reimagines the original color for something new.



4292991965



4294965242



4292600033



4285557869



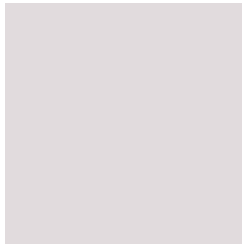
4289724475



4281335824

Previews

White Background



This preview shows how the Android color 4292991965 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 4292991965 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

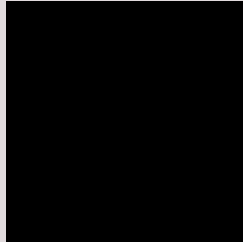
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

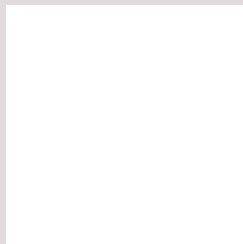
Any Text WCAG AAA ✓ Pass

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

Android 4292991965 Background



This preview shows how black text looks on a background with the Android color 4292991965.

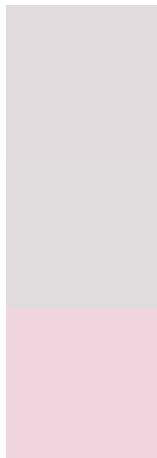


This preview shows how white text looks on a background with the Android color 4292991965.

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](#).

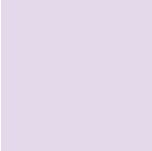
Dichromacy



Original Color
4292991965

Protanopia
4292926429

Deuteranopia
4294039006



Tritanopia
4293122538

Trichromacy



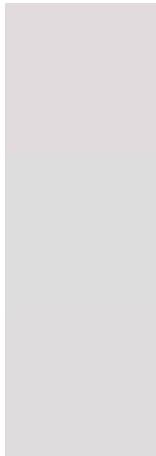
Original Color
4292991965

Protanomaly
4292926429

Deuteranomaly
4293646302

Tritanomaly
4293057253

Monochromacy



Original Color
4292991965

Achromatopsia
4292730333

Achromatomaly
4292795613

CSS Examples

Text

The CSS property to change the color of the text to Android 4292991965 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(225, 219, 221)` looks like.

```
.text, #text, p{  
    color:rgb(225, 219, 221)  
}
```

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(225, 219, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 219, 221) }
```

Border

The CSS property to change the border of an element to Android 4292991965 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(225, 219, 221) }
```

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

```
.border{ border-color:rgb(225, 219, 221) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 219, 221)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 219, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 219, 221);  
box-shadow:4px 4px 4px 4px rgb(225, 219,  
221) }
```

Background

The CSS property to change the background color of an element to Android 4292991965 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 219, 221) }
```

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

```
.background{ background-color: rgb(225,  
219, 221) }
```

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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