

Converting Colors

Android(4292795615)

Have a look what the booklet for
Android(4292795615) contains.

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Color

Android(4292795615)

Conversions

Conversions Part 1

Format	Color
Hex	DEDCDF
RGB	222, 220, 223
RGB Percent	87%, 86%, 87%
CMY	0.1294, 0.1373, 0.1255
CMYK	0.00, 0.01, 0.00, 0.13
HSL	280°, 4%, 87%
HSV	280°, 1%, 87%
XYZ	69.0367, 72.0437, 80.0792
YIQ	220.9400, 0.2290, 1.3570

Conversions

Conversions Part 2

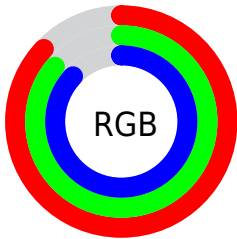
Format	Color
R _{YB}	222, 220, 223
Decimal	14605535
CIE Lab	87.99, 1.22, -1.24
CIE LCh	88, 1.739, 314.618
Yxy	72.0437, 0.3122, 0.3258
Android (android.graphics.Color)	4292795615 (0xFFDEDCDF)
YUV	220.9400, 1.0156, 0.9296
Hunter-Lab	84.8786, -3.3530, 3.4775

Details

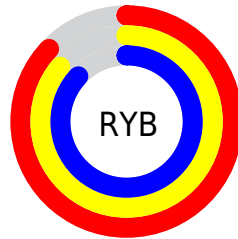
The Android color `4292795615` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292730844`, and the grayscale version is `4292730333`.

A 20% lighter version of the original color is `4294967295`, and `4289177000` is the 20% darker color. If you saturate the color by 10%, you get `4292331231`, and if you desaturate by 10%, it is `4293259999`.

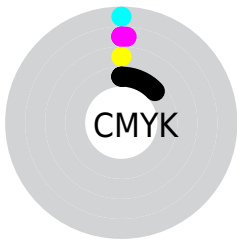
Distribution



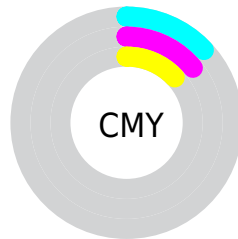
- Red (87%)
- Green (86%)
- Blue (87%)



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



- Cyan (0%)
- Magenta (1%)
- Yellow (0%)
- Black (13%)



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

Brightness & Saturation Gradients

These gradients show how the Android color 4292795615 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 4292795615 by changing the saturation by 10% instead.

■ 4292795615

4294967295

■ 4292795615

■ 4290953411

■ 4289177000

■ 4287466381

■ 4285755764

■ 4284176731

■ 4282597956

■ 4281150254

■ 4279768857

■ 4278190080

 4292795615

 4292795615

 4292331231

 4293259999

 4291801055

 4293787615

 4291336671

 4294246367

 4290806751

 4294770655

 4290342367

 4294967263

 4289812191

 4289347807

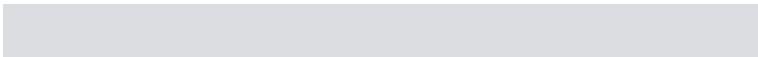
 4288883423

 4288353247

Harmonies

Analogous

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



4292664800



4292795615



4292926686

Triad

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



4292795615



4292861145



4292468445

Complementary

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



4292795615



4292730844

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.



4292533980



4292795615



4292730329

Square

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



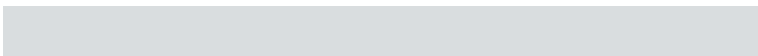
4292795615



4292926682



4292599258



4292468191

Rectangle

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



4292795615



4292926684



4292599258



4292468445

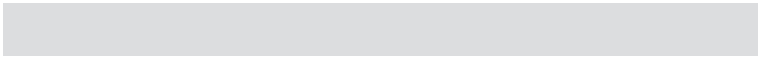
Sweetspot

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



4292795615

4294967295



4292664799



4286611584



4278190080

Same Dimension

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



4292795615



4294834943



4292861151



4285492848



4285857968



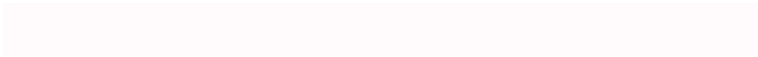
4280287280

Inverse Universe

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



4292861149



4294966012



4292665309



4285558383



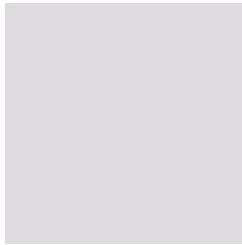
4289724475



4281335824

Previews

White Background



This preview shows how the Android color 4292795615 looks on a white background.

Color Contrast Check

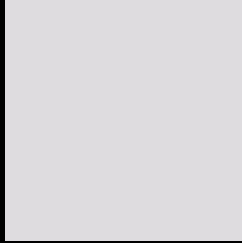
Large Text (above 18pt) WCAG AA × Fail

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 4292795615 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

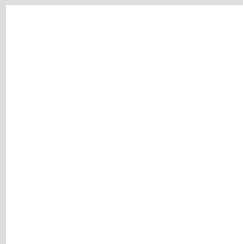
Any Text WCAG AAA ✓ Pass

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

Android 4292795615 Background



This preview shows how black text looks on a background with the Android color 4292795615.

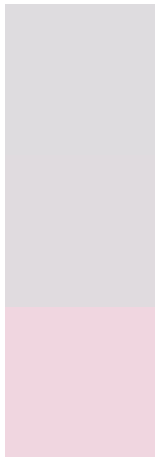


This preview shows how white text looks on a background with the Android color 4292795615.

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](#).

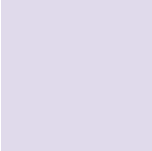
Dichromacy



Original Color
4292795615

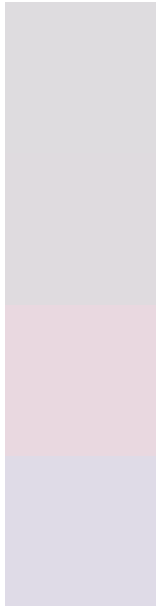
Protanopia
4292926431

Deuteranopia
4293973728



Tritanopia
4292926187

Trichromacy



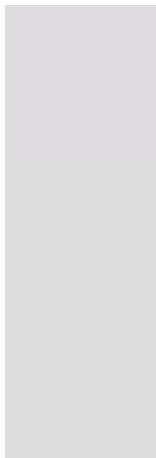
Original Color
4292795615

Protanomaly
4292860895

Deuteranomaly
4293515488

Tritanomaly
4292860903

Monochromacy



Original Color
4292795615

Achromatopsia
4292730333

Achromatomaly
4292730334

CSS Examples

Text

The CSS property to change the color of the text to Android 4292795615 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(222, 220, 223)` looks like.

```
.text, #text, p{  
    color:rgb(222, 220, 223)  
}
```

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(222, 220, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(222, 220, 223) }
```

Border

The CSS property to change the border of an element to Android 4292795615 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(222, 220, 223) }
```

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

```
.border{ border-color:rgb(222, 220, 223) }
```

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

Here you see how a box with a 4 pixel `rgb(222, 220, 223)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(222, 220, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(222, 220, 223);  
box-shadow:4px 4px 4px 4px rgb(222, 220,  
223) }
```

Background

The CSS property to change the background color of an element to Android 4292795615 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(222, 220, 223) }
```

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

```
.background{ background-color: rgb(222,  
220, 223) }
```

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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