

Converting Colors

Android(4292997619)

Have a look what the booklet for
Android(4292997619) contains.

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Color

Android(4292997619)

Conversions

Conversions Part 1

Format	Color
Hex	E1F1F3
RGB	225, 241, 243
RGB Percent	88%, 95%, 95%
CMY	0.1176, 0.0549, 0.0471
CMYK	0.07, 0.01, 0.00, 0.05
HSL	187°, 43%, 92%
HSV	187°, 7%, 95%
XYZ	78.6843, 85.3892, 97.1287
YIQ	236.4440, -10.1780, -2.7700

Conversions

Conversions Part 2

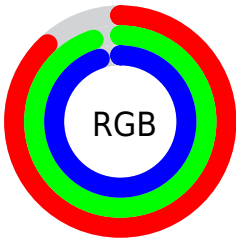
Format	Color
R _Y B	225, 233, 243
Decimal	14807539
CIE Lab	94.05, -4.87, -2.78
CIE LCh	94, 5.613, 209.749
Yxy	85.3892, 0.3012, 0.3269
Android (android.graphics.Color)	4292997619 (0xFFE1F1F3)
YUV	236.4440, 3.2321, -10.0364
Hunter-Lab	92.4063, -9.7176, 2.3644

Details

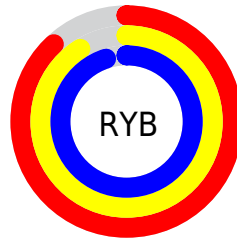
The Android color `4292997619` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294173665`, and the grayscale version is `4293717228`.

A 20% lighter version of the original color is `4294967295`, and `4289378747` is the 20% darker color. If you saturate the color by 10%, you get `4291423987`, and if you desaturate by 10%, it is `4294571251`.

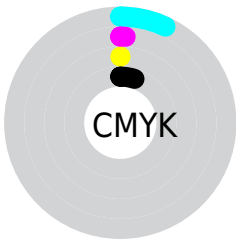
Distribution



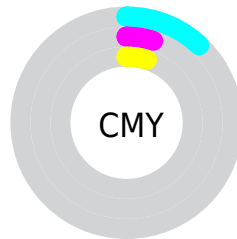
- Red (88%)
- Green (95%)
- Blue (95%)



- Red (88%)
- Yellow (91%)
- Blue (95%)



- Cyan (7%)
- Magenta (1%)
- Yellow (0%)
- Black (5%)



- Cyan (12%)
- Magenta (5%)
- Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292997619 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 4292997619 by changing the saturation by 10% instead.

 4292997619

 4292997619

4294967295

 4291155415


 4289378747

 4287602336

 4285891718

 4284312429

 4282733396

 4281285693

 4279838247

 4278194451

 4292997619

 4292997619

 4291423987

 4294571251

 4289785075

 4294964979

 4288211443

 4294965747

 4286637811


 4294966515

 4284998899

 4294967027

 4283425267

 4294967283

 4281851635

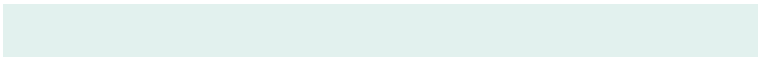
 4280278003

 4278639091

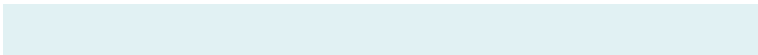
Harmonies

Analogous

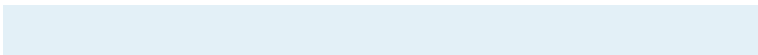
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293063150



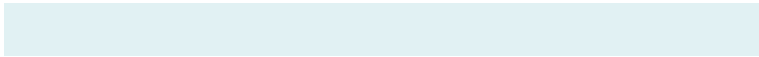
4292997619



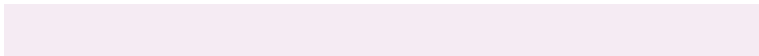
4293128439

Triad

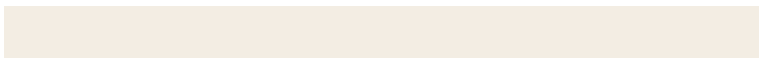
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292997619



4294306803



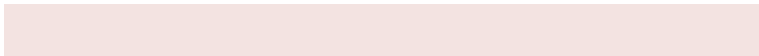
4294176227

Complementary

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



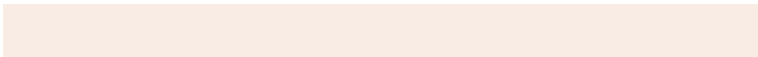
4292997619



4294173665

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.



4294503653



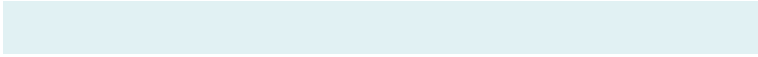
4292997619



4294568686

Square

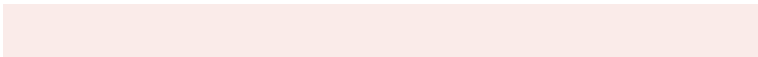
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4292997619



4293914103



4294634473



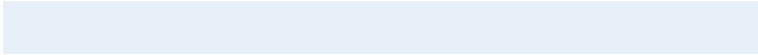
4293717988

Rectangle

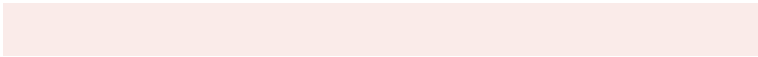
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



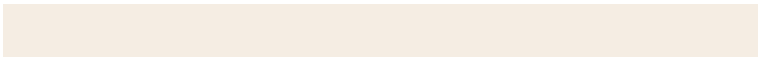
4292997619



4293390328



4294634473



4294307299

Sweetspot

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



4292997619



4294639359



4292998115



4286414720



4278190080



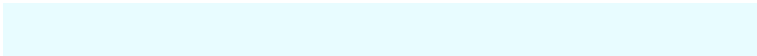
4286611584

Same Dimension

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



4292997619



4293459199



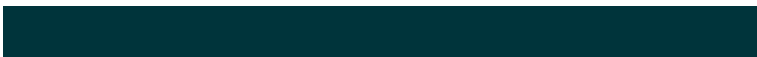
4292995315



4285430138



4278232506



4278203451

Inverse Universe

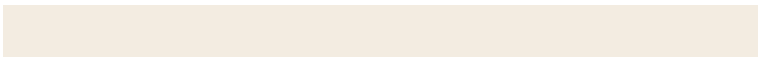
The Inverse Universe completely reimagines the original color for something new.



4294173169



4294961404



4294175969



4286213753



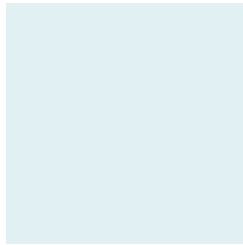
4290379941



4282056756

Previews

White Background



This preview shows how the Android color 4292997619 looks on a white background.

Color Contrast Check

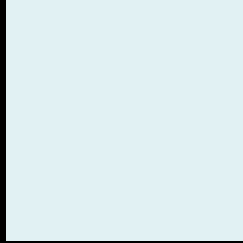
Large Text (above 18pt) WCAG AA × Fail

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 4292997619 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

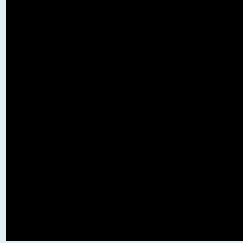
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

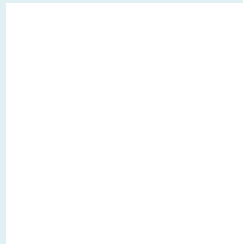
Any Text WCAG AAA ✓ Pass

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

Android 4292997619 Background



This preview shows how black text looks on a background with the Android color 4292997619.



This preview shows how white text looks on a background with the Android color 4292997619.

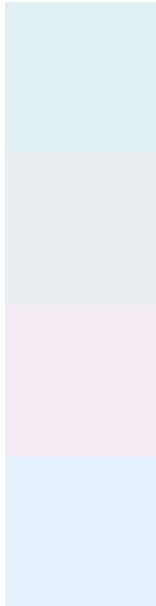
Color Blindness Simulation

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



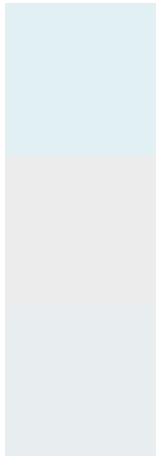
Original Color
4292997619

Protanomaly
4293652209

Deuteranomaly
4294241268

Tritanomaly
4293193979

Monochromacy



Original Color
4292997619

Achromatopsia
4293717228

Achromatomaly
4293455599

CSS Examples

Text

The CSS property to change the color of the text to Android 4292997619 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, 241, 243)` looks like.

```
.text, #text, p{  
    color:rgb(225, 241, 243)  
}
```

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, 241, 243) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 241, 243) }
```

Border

The CSS property to change the border of an element to Android 4292997619 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, 241, 243) }
```

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

```
.border{ border-color:rgb(225, 241, 243) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 241, 243)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 241, 243); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 241, 243);  
box-shadow:4px 4px 4px 4px rgb(225, 241,  
243) }
```

Background

The CSS property to change the background color of an element to Android 4292997619 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 241, 243) }
```

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

```
.background{ background-color: rgb(225,  
241, 243) }
```

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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