

Converting Colors

Android(4292930538)

Have a look what the booklet for
Android(4292930538) contains.

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Color

Android(4292930538)

Conversions

Conversions Part 1

Format	Color
Hex	E0EBEA
RGB	224, 235, 234
RGB Percent	88%, 92%, 92%
CMY	0.1216, 0.0784, 0.0824
CMYK	0.05, 0.00, 0.00, 0.08
HSL	175°, 22%, 90%
HSV	175°, 5%, 92%
XYZ	75.3001, 81.2045, 89.5472
YIQ	231.5970, -6.2350, -2.6430

Conversions

Conversions Part 2

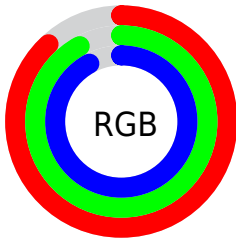
Format	Color
R_YB	224, 230, 235
Decimal	14740458
CIE Lab	92.22, -3.82, -0.79
CIE LCh	92, 3.904, 191.690
Yxy	81.2045, 0.3060, 0.3300
Android (android.graphics.Color)	4292930538 (0xFFE0EBEA)
YUV	231.5970, 1.1847, -6.6626
Hunter-Lab	90.1135, -8.5416, 4.1621

Details

The Android color `4292930538` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293648609`, and the grayscale version is `4293454056`.

A 20% lighter version of the original color is `4294967295`, and `4289311666` is the 20% darker color. If you saturate the color by 10%, you get `4291423208`, and if you desaturate by 10%, it is `4294503404`.

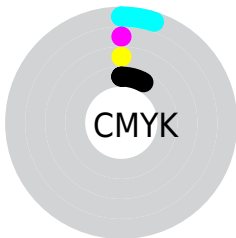
Distribution



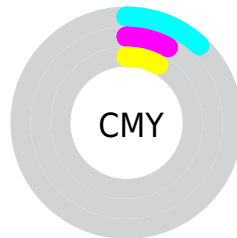
- Red (88%)
- Green (92%)
- Blue (92%)



- Red (88%)
- Yellow (90%)
- Blue (92%)



- Cyan (5%)
- Magenta (0%)
- Yellow (0%)
- Black (8%)



- Cyan (12%)
- Magenta (8%)
- Yellow (8%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292930538 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 4292930538 by changing the saturation by 10% instead.

 4292930538

 4292930538

4294967295

 4291088334


 4289311666

 4287535512

 4285890430





















 4284245605

 4282732109

 4281218870

 4279837217

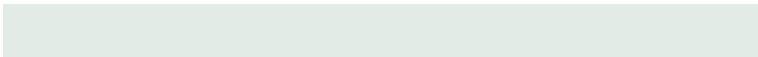
 4278192906

 4292930538	 4292930538
 4291423208	 4294503404
 4289850342	 4294962158
 4288343012	 4294962160
 4286770145	 4294962163
 4285262815	 4294962165
 4283689949	 4294962167
 4282182619	 4294962169
 4280609753	 4294962171
 4279102423	 4294962173

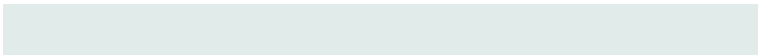
Harmonies

Analogous

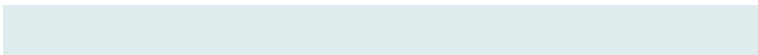
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293061606



4292930538



4292930541

Triad

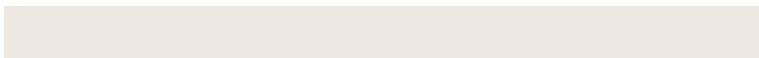
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292930538



4293650414



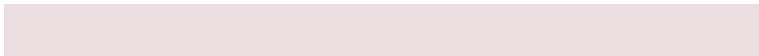
4293847266

Complementary

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



4292930538



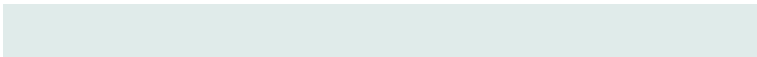
4293648609

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.



4294043620



4292930538



4293912299

Square

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



4292930538



4293388528



4294043367



4293585377

Rectangle

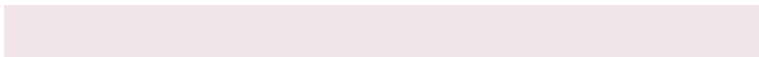
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



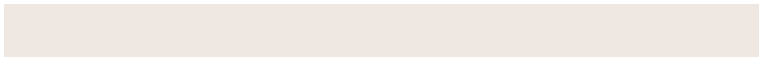
4292930538



4293061359



4294043367



4293912546

Sweetspot

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



4292930538



4294770687



4292996064



4286480511



4278190080



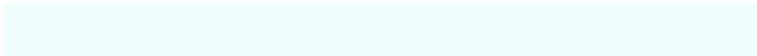
4286611584

Same Dimension

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



4292930538



4293984254



4292929515



4285363573



4278236581



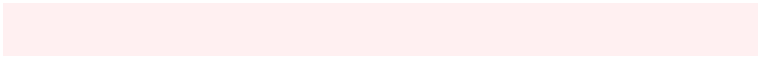
4278203953

Inverse Universe

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



4293648609



4294963441



4293649632



4285885806



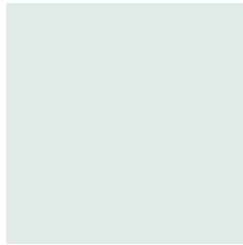
4290052112



4281729029

Previews

White Background



This preview shows how the Android color 4292930538 looks on a white background.

Color Contrast Check

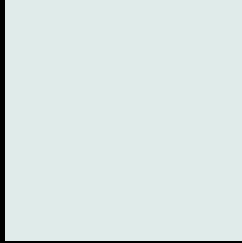
Large Text (above 18pt) WCAG AA × Fail

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 4292930538 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

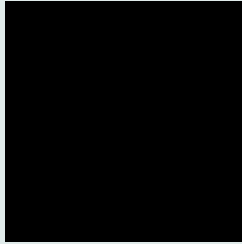
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

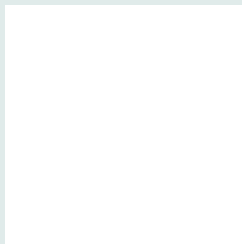
Any Text WCAG AAA ✓ Pass

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

Android 4292930538 Background



This preview shows how black text looks on a background with the Android color 4292930538.



This preview shows how white text looks on a background with the Android color 4292930538.

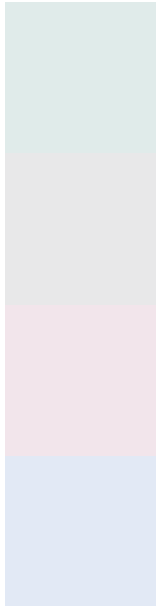
Color Blindness Simulation

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



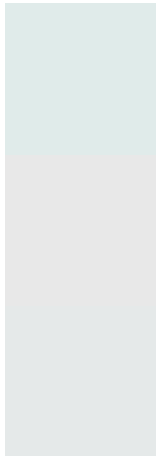
Original Color
4292930538

Protanomaly
4293454057

Deuteranomaly
4294108651

Tritanomaly
4293061109

Monochromacy



Original Color
4292930538

Achromatopsia
4293454056

Achromatomaly
4293257705

CSS Examples

Text

The CSS property to change the color of the text to Android 4292930538 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(224, 235, 234)` looks like.

```
.text, #text, p{  
    color:rgb(224, 235, 234)  
}
```

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(224, 235, 234) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 235, 234) }
```

Border

The CSS property to change the border of an element to Android 4292930538 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(224, 235, 234) }
```

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

```
.border{ border-color:rgb(224, 235, 234) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 235, 234)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 235, 234); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 235, 234);  
box-shadow:4px 4px 4px 4px rgb(224, 235,  
234) }
```

Background

The CSS property to change the background color of an element to Android 4292930538 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 235, 234) }
```

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

```
.background{ background-color: rgb(224,  
235, 234) }
```

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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