

Converting Colors

Android(4292145390)

Have a look what the booklet for
Android(4292145390) contains.

Android(4292145390)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292145390)

Conversions

Conversions Part 1

Format	Color
Hex	D4F0EE
RGB	212, 240, 238
RGB Percent	83%, 94%, 93%
CMY	0.1686, 0.0588, 0.0667
CMYK	0.12, 0.00, 0.01, 0.06
HSL	176°, 48%, 89%
HSV	176°, 12%, 94%
XYZ	73.7441, 82.4903, 92.9244
YIQ	231.4000, -16.0460, -6.5580

Conversions

Conversions Part 2

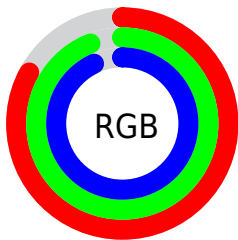
Format	Color
R _Y B	212, 227, 240
Decimal	13955310
CIE Lab	92.79, -9.48, -2.14
CIE LCh	93, 9.720, 192.707
Yxy	82.4903, 0.2960, 0.3311
Android (android.graphics.Color)	4292145390 (0xFFD4F0EE)
YUV	231.4000, 3.2538, -17.0138
Hunter-Lab	90.8242, -14.0104, 2.9159

Details

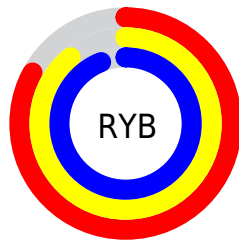
The Android color `4292145390` is a light color, and the websafe version is hex `CCFFFF`. A complement of this color would be `4293973206`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4288526518` is the 20% darker color. If you saturate the color by 10%, you get `4290572524`, and if you desaturate by 10%, it is `4293718256`.

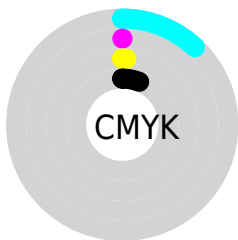
Distribution



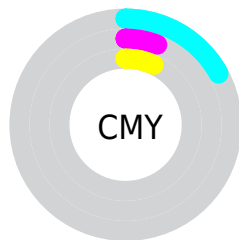
- Red (83%)
- Green (94%)
- Blue (93%)



- Red (83%)
- Yellow (89%)
- Blue (94%)



- Cyan (12%)
- Magenta (0%)
- Yellow (1%)
- Black (6%)



- Cyan (17%)
- Magenta (6%)
- Yellow (7%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292145390 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 4292145390 by changing the saturation by 10% instead.

 4292145390

 4292145390

4294967295

 4290303186

 4288526518

 4286815643

 4285105025

 4283525736

 4282012240

 4280499001

 4279051556

 4278194446

 4292145390

 4292145390

 4290572524

 4293718256

 4288999659

 4294963441

 4287426793

 4294963443

 4285853927

 4294963445

 4284281061

 4294963447

 4282708196

 4294963448

 4281135330

 4294963450

 4279562464

 4294963452

 4278251743

 4294963453

Harmonies

Analogous

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



4292473060



4292145390



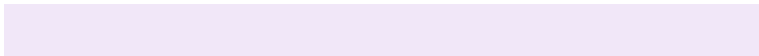
4292145143

Triad

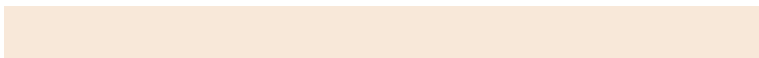
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292145390



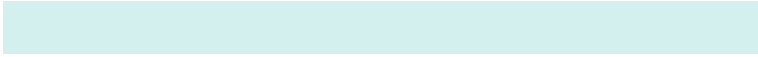
4294043640



4294502617

Complementary

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



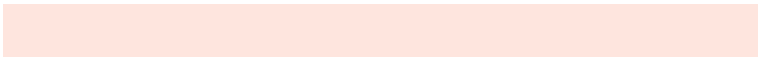
4292145390



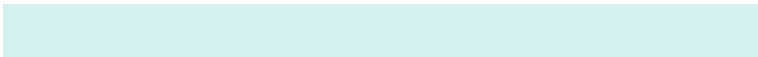
4293973206

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.



4294895070



4292145390



4294632944

Square

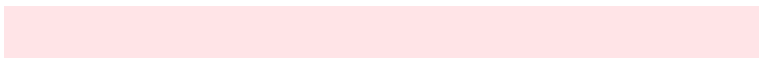
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4292145390



4293323516



4294960359



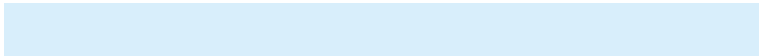
4293848024

Rectangle

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



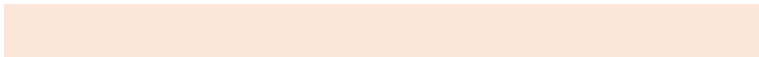
4292145390



4292407035



4294960359



4294633434

Sweetspot

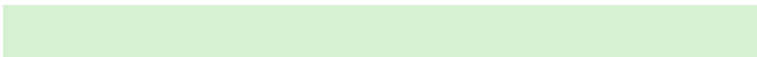
The Sweet Spot groups the original color and five complimentary colors.



4292145390



4294311934



4292276436



4286152831



4278190080



4286611584

Same Dimension

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



4292145390



4292607996



4292142320



4285298807



4278237354



4278204468

Inverse Universe

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



4293973206



4294958046



4293976276



4286082157



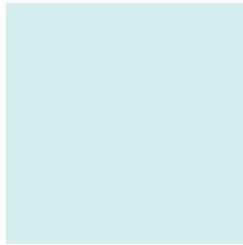
4290248717



4281860100

Previews

White Background



This preview shows how the Android color 4292145390 looks on a white background.

Color Contrast Check

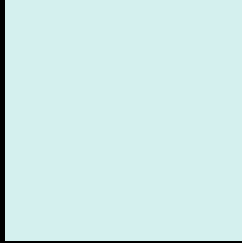
Large Text (above 18pt) WCAG AA × Fail

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 4292145390 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 4292145390 Background



This preview shows how black text looks on a background with the Android color 4292145390.



This preview shows how white text looks on a background with the Android color 4292145390.

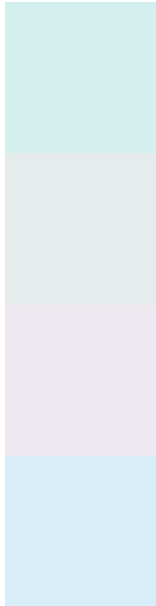
Color Blindness Simulation

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



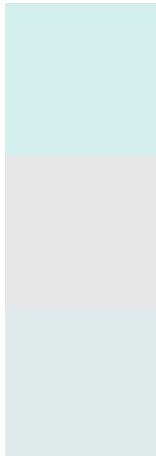
Original Color
4292145390

Protanomaly
4293258475

Deuteranomaly
4293847280

Tritanomaly
4292341497

Monochromacy



Original Color
4292145390

Achromatopsia
4293388263

Achromatomaly
4292930282

CSS Examples

Text

The CSS property to change the color of the text to Android 4292145390 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(212, 240, 238)` looks like.

```
.text, #text, p{  
    color:rgb(212, 240, 238)  
}
```

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(212, 240, 238) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 240, 238) }
```

Border

The CSS property to change the border of an element to Android 4292145390 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(212, 240, 238) }
```

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

```
.border{ border-color:rgb(212, 240, 238) }
```

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

Here you see how a box with a 4 pixel `rgb(212, 240, 238)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 240, 238); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 240, 238);  
box-shadow:4px 4px 4px 4px rgb(212, 240,  
238) }
```

Background

The CSS property to change the background color of an element to Android 4292145390 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 240, 238) }
```

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

```
.background{ background-color: rgb(212,  
240, 238) }
```

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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