

Converting Colors

Android(4293459179)

Have a look what the booklet for
Android(4293459179) contains.

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Color

Android(4293459179)

Conversions

Conversions Part 1

Format	Color
Hex	E8FCEB
RGB	232, 252, 235
RGB Percent	91%, 99%, 92%
CMY	0.0902, 0.0118, 0.0784
CMYK	0.08, 0.00, 0.07, 0.01
HSL	129°, 77%, 95%
HSV	129°, 8%, 99%
XYZ	83.0845, 92.7748, 92.1256
YIQ	244.0820, -6.4630, -9.5270

Conversions

Conversions Part 2

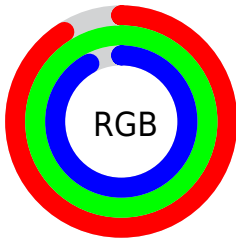
Format	Color
R _{YB}	232, 249, 252
Decimal	15269099
CIE Lab	97.14, -9.58, 5.90
CIE LCh	97, 11.250, 148.375
Yxy	92.7748, 0.3100, 0.3462
Android (android.graphics.Color)	4293459179 (0xFFE8FCEB)
YUV	244.0820, -4.4774, -10.5959
Hunter-Lab	96.3197, -14.5868, 10.7155

Details

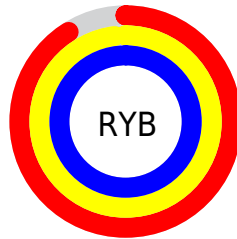
The Android color `4293459179` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294764793`, and the grayscale version is `4294243572`.

A 20% lighter version of the original color is `4294967295`, and `4289774515` is the 20% darker color. If you saturate the color by 10%, you get `4291820758`, and if you desaturate by 10%, it is `4294966527`.

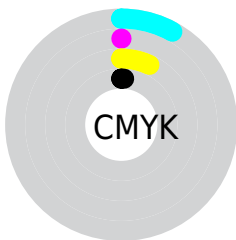
Distribution



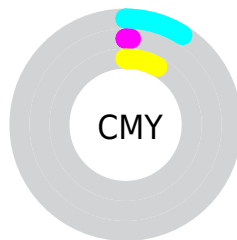
- Red (91%)
- Green (99%)
- Blue (92%)



- Red (91%)
- Yellow (98%)
- Blue (99%)



- Cyan (8%)
- Magenta (0%)
- Yellow (7%)
- Black (1%)



- Cyan (9%)
- Magenta (1%)
- Yellow (8%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293459179 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 4293459179 by changing the saturation by 10% instead.

 4293459179

 4293459179

4294967295

 4291616719

 4289774515

 4288063641

 4286353023

 4284707942

 4283128910

 4281615415

 4280233505

 4278720779

 4293459179

 4293459179

 4291820758

 4294966527

 4290182336

 4288478379

 4286839957

 4285201536

 4283563114

 4281924693

 4280220736

 4278582314

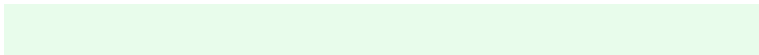
Harmonies

Analogous

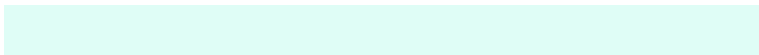
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294244835



4293459179



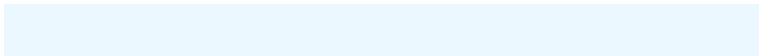
4292869622

Triad

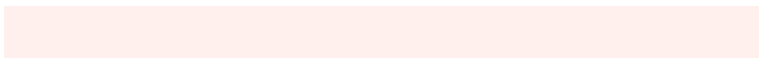
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293459179



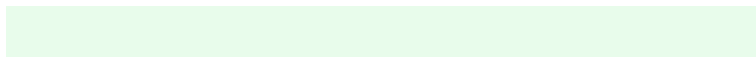
4293654783



4294963437

Complementary

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



4293459179



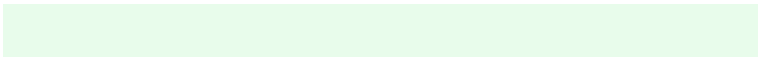
4294764793

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.



4294963448



4293459179



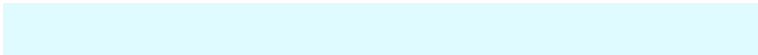
4294505727

Square

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



4293459179



4292934655



4294963711



4294963941

Rectangle

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



4293459179



4292673021



4294963711



4294963440

Sweetspot

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



4293459179



4294639611



4294573288



4286414973



4278190080



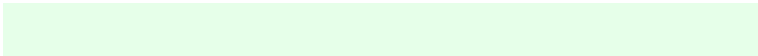
4286611584

Same Dimension

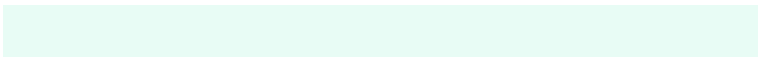
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293459179



4293328873



4293459189



4285562226



4278238492



4278205705

Inverse Universe

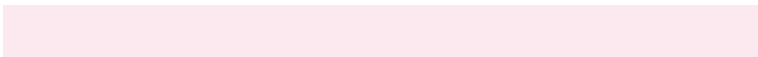
The Inverse Universe completely reimagines the original color for something new.



4294764793



4294960891



4294764783



4286410875



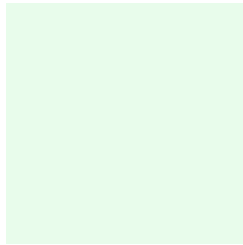
4290576544



4282187828

Previews

White Background



This preview shows how the Android color 4293459179 looks on a white background.

Color Contrast Check

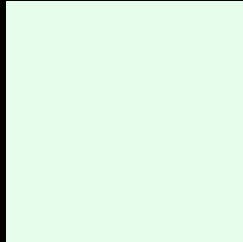
Large Text (above 18pt) WCAG AA × Fail

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 4293459179 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

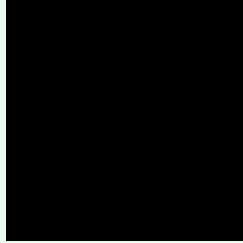
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

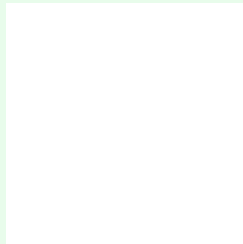
Any Text WCAG AAA ✓ Pass

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

Android 4293459179 Background



This preview shows how black text looks on a background with the Android color 4293459179.

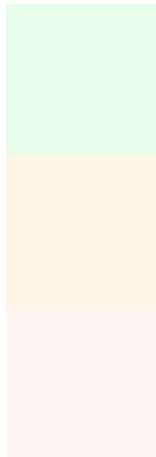


This preview shows how white text looks on a background with the Android color 4293459179.

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
4293459179

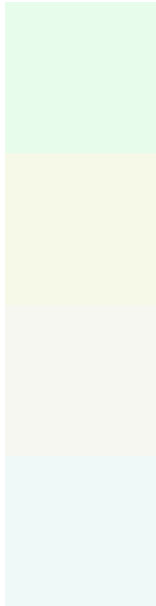
Protanopia
4294899175

Deuteranopia
4294964468



Tritanopia
4294178815

Trichromacy



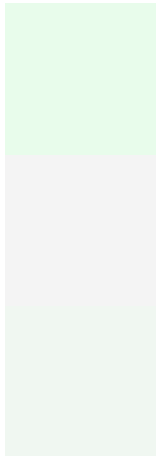
Original Color
4293459179

Protanomaly
4294375656

Deuteranomaly
4294440945

Tritanomaly
4293917176

Monochromacy



Original Color
4293459179

Achromatopsia
4294243572

Achromatomaly
4293982193

CSS Examples

Text

The CSS property to change the color of the text to Android 4293459179 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(232, 252, 235)` looks like.

```
.text, #text, p{  
    color:rgb(232, 252, 235)  
}
```

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(232, 252, 235) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 252, 235) }
```

Border

The CSS property to change the border of an element to Android 4293459179 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(232, 252, 235) }
```

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

```
.border{ border-color:rgb(232, 252, 235) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 252, 235)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 252, 235); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 252, 235);  
box-shadow:4px 4px 4px 4px rgb(232, 252,  
235) }
```

Background

The CSS property to change the background color of an element to Android 4293459179 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 252, 235) }
```

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

```
.background{ background-color: rgb(232,  
252, 235) }
```

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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