

Converting Colors

Android(4293000444)

Have a look what the booklet for
Android(4293000444) contains.

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Color

Android(4293000444)

Conversions

Conversions Part 1

Format	Color
Hex	E1FCFC
RGB	225, 252, 252
RGB Percent	88%, 99%, 99%
CMY	0.1176, 0.0118, 0.0118
CMYK	0.11, 0.00, 0.00, 0.01
HSL	180°, 82%, 94%
HSV	180°, 11%, 99%
XYZ	83.4324, 92.6566, 105.5826
YIQ	243.9270, -16.0920, -5.7240

Conversions

Conversions Part 2

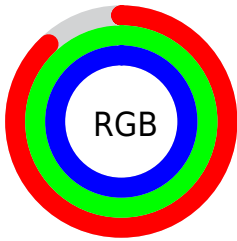
Format	Color
R_{YB}	225, 239, 252
Decimal	14810364
CIE _{Lab}	97.09, -8.71, -2.98
CIE _{LCh}	97, 9.202, 198.890
Yxy	92.6566, 0.2962, 0.3290
Android (android.graphics.Color)	4293000444 (0xFFE1FCFC)
YUV	243.9270, 3.9800, -16.5990
Hunter-Lab	96.2583, -13.7362, 2.3475

Details

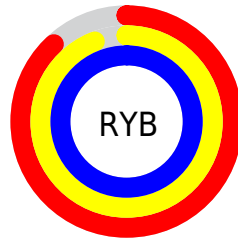
The Android color `4293000444` is a light color, and the websafe version is hex `CCFFFF`. A complement of this color would be `4294762977`, and the grayscale version is `4294243572`.

A 20% lighter version of the original color is `4294967295`, and `4289381315` is the 20% darker color. If you saturate the color by 10%, you get `4291362044`, and if you desaturate by 10%, it is `4294638844`.

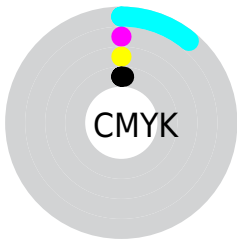
Distribution



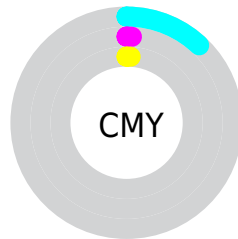
- Red (88%)
- Green (99%)
- Blue (99%)



- Red (88%)
- Yellow (94%)
- Blue (99%)



- Cyan (11%)
- Magenta (0%)
- Yellow (0%)
- Black (1%)



- Cyan (12%)
- Magenta (1%)
- Yellow (1%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293000444 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 4293000444 by changing the saturation by 10% instead.

 4293000444

 4293000444

4294967295

 4291157983

 4289381315

 4287604904

 4285894286

 4284249204

 4282670172


 4281156676

 4279709230

 4278196505

 4293000444

 4293000444

 4291362044

 4294638844

 4289723644

 4294966524

 4288019708

 4286381308

 4284742908

 4283104508

 4281466108

 4279762172

 4278254844

Harmonies

Analogous

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



4293262579



4293000444



4293131263

Triad

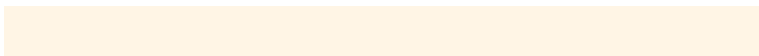
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293000444



4294964223



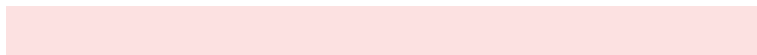
4294964709

Complementary

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



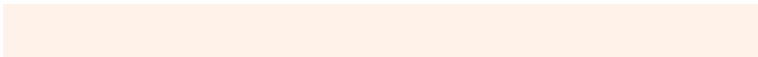
4293000444



4294762977

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.



4294963945



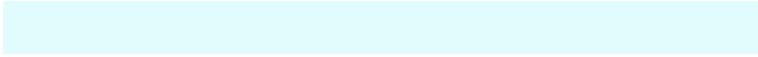
4293000444



4294963706

Square

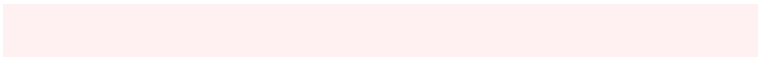
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



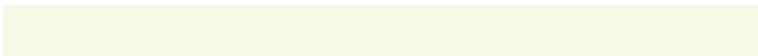
4293000444



4294243839



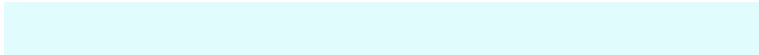
4294963697



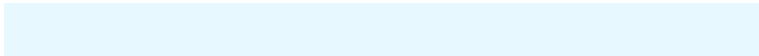
4294506726

Rectangle

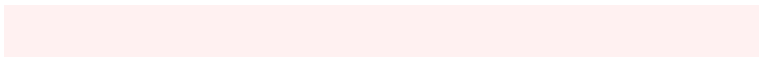
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



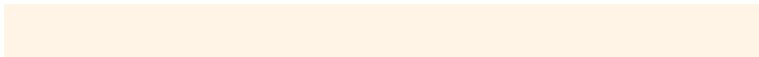
4293000444



4293392895



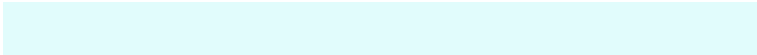
4294963697



4294964454

Sweetspot

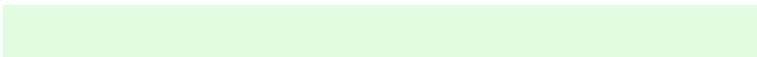
The Sweet Spot groups the original color and five complimentary colors.



4293000444



4294443007



4293000417



4286218368



4278190080



4286611584

Same Dimension

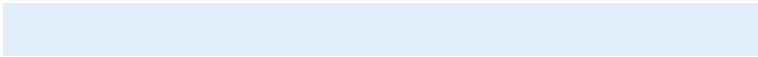
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293000444



4292804607



4292997116



4285562237



4278238653



4278205757

Inverse Universe

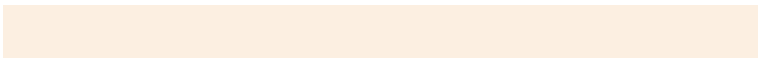
The Inverse Universe completely reimagines the original color for something new.



4294763004



4294958847



4294766561



4286410877



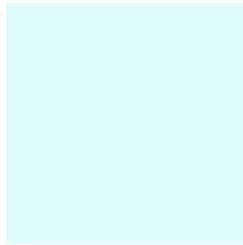
4290576573



4282187837

Previews

White Background



This preview shows how the Android color 4293000444 looks on a white background.

Color Contrast Check

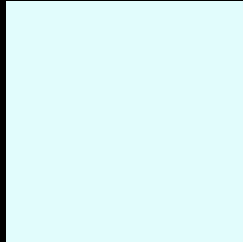
Large Text (above 18pt) WCAG AA × Fail

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 4293000444 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

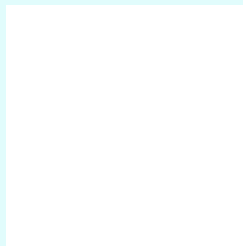
Any Text WCAG AAA ✓ Pass

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

Android 4293000444 Background



This preview shows how black text looks on a background with the Android color 4293000444.

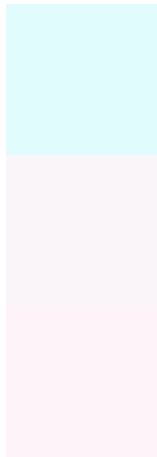


This preview shows how white text looks on a background with the Android color 4293000444.

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](#).

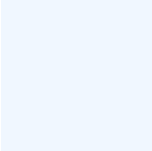
Dichromacy



Original Color
4293000444

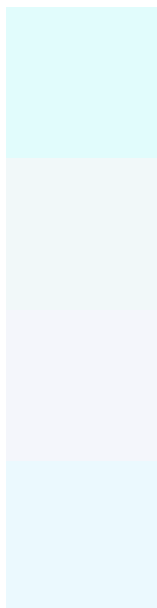
Protanopia
4294637048

Deuteranopia
4294964218



Tritanopia
4293982207

Trichromacy



Original Color

4293000444

Protanomaly

4294047993

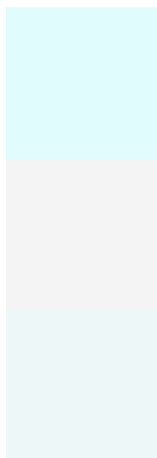
Deuteranomaly

4294244091

Tritanomaly

4293655038

Monochromacy



Original Color

4293000444

Achromatopsia

4294243572

Achromatomaly

4293785591

CSS Examples

Text

The CSS property to change the color of the text to Android 4293000444 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, 252, 252)` looks like.

```
.text, #text, p{  
    color:rgb(225, 252, 252)  
}
```

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, 252, 252) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 252, 252) }
```

Border

The CSS property to change the border of an element to Android 4293000444 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, 252, 252) }
```

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

```
.border{ border-color:rgb(225, 252, 252) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 252, 252)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 252, 252); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 252, 252);  
box-shadow:4px 4px 4px 4px rgb(225, 252,  
252) }
```

Background

The CSS property to change the background color of an element to Android 4293000444 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 252, 252) }
```

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

```
.background{ background-color: rgb(225,  
252, 252) }
```

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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