

Converting Colors

Android(4293262332)

Have a look what the booklet for
Android(4293262332) contains.

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Color

Android(4293262332)

Conversions

Conversions Part 1

Format	Color
Hex	E5FBFC
RGB	229, 251, 252
RGB Percent	90%, 98%, 99%
CMY	0.1020, 0.0157, 0.0118
CMYK	0.09, 0.00, 0.00, 0.01
HSL	183°, 79%, 94%
HSV	183°, 9%, 99%
XYZ	84.3810, 92.6806, 105.5373
YIQ	244.5360, -13.4330, -4.3530

Conversions

Conversions Part 2

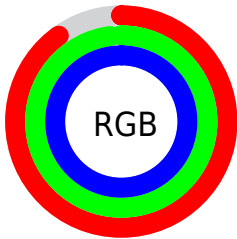
Format	Color
R _Y B	229, 240, 252
Decimal	15072252
CIE Lab	97.10, -6.94, -2.93
CIE LCh	97, 7.535, 202.914
Yxy	92.6806, 0.2986, 0.3280
Android (android.graphics.Color)	4293262332 (0xFFE5FBFC)
YUV	244.5360, 3.6798, -13.6251
Hunter-Lab	96.2708, -12.0193, 2.3926

Details

The Android color `4293262332` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294764261`, and the grayscale version is `4294309365`.

A 20% lighter version of the original color is `4294967295`, and `4289577667` is the 20% darker color. If you saturate the color by 10%, you get `4291623676`, and if you desaturate by 10%, it is `4294900988`.

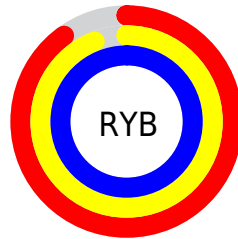
Distribution



Red (90%)

Green (98%)

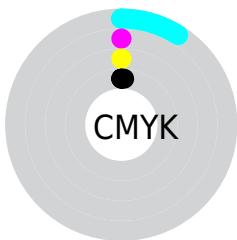
Blue (99%)



Red (90%)

Yellow (94%)

Blue (99%)

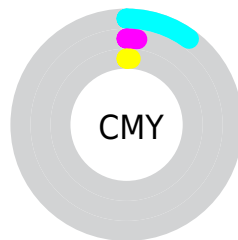


Cyan (9%)

Magenta (0%)

Yellow (0%)

Black (1%)



Cyan (10%)

Magenta (2%)

Yellow (1%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293262332 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 4293262332 by changing the saturation by 10% instead.

 4293262332

 4293262332

4294967295

 4291419871

 4289577667

 4287866792

 4286156174

 4284511092

 4282932060


 4281418564

 4279971118

 4278458649

 4293262332

 4293262332

 4291623676

 4294900988

 4289985020

 4294966780

 4288280828


 4294967036

 4286642172

 4294967292

 4285003516

 4283364604

 4281725948

 4280021756

 4278383100

Harmonies

Analogous

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



4293458933



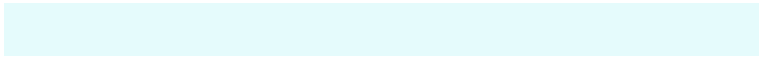
4293262332



4293393151

Triad

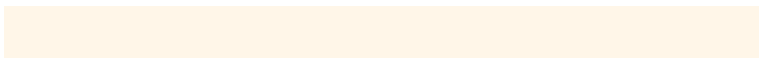
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293262332



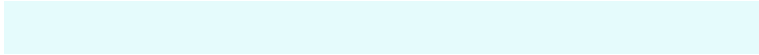
4294964223



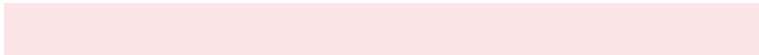
4294964968

Complementary

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



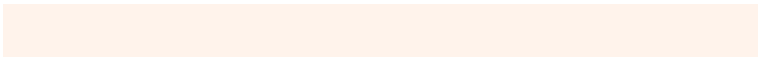
4293262332



4294764261

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.



4294964203



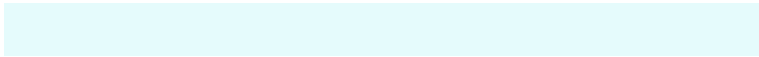
4293262332



4294963961

Square

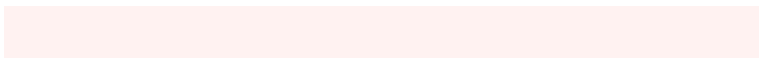
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



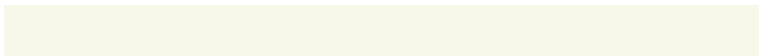
4293262332



4294374911



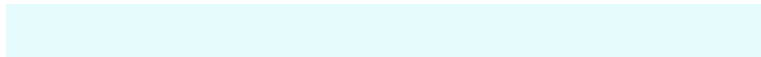
4294963953



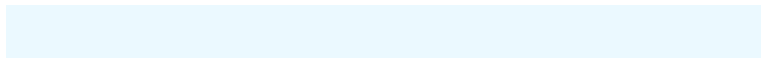
4294441193

Rectangle

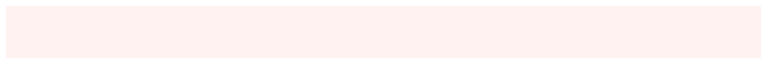
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



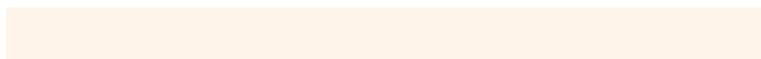
4293262332



4293655039



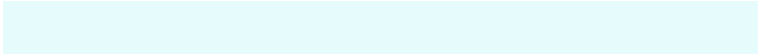
4294963953



4294964713

Sweetspot

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



4293262332



4294443007



4293262566



4286218112



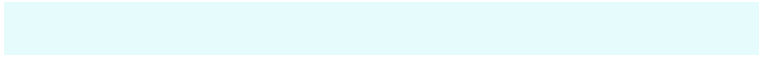
4278190080



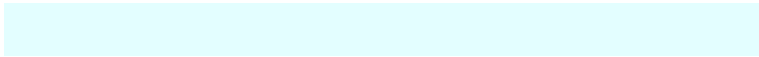
4286611584

Same Dimension

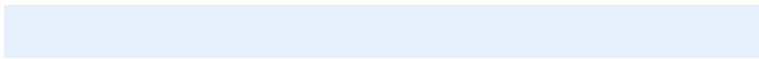
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293262332



4293132031



4293259516



4285561981



4278236349



4278205245

Inverse Universe

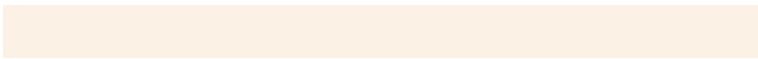
The Inverse Universe completely reimagines the original color for something new.



4294764027



4294960126



4294767077



4286410876



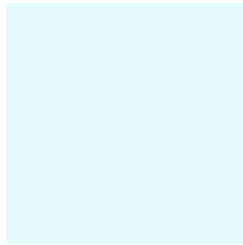
4290576564



4282187835

Previews

White Background



This preview shows how the Android color 4293262332 looks on a white background.

Color Contrast Check

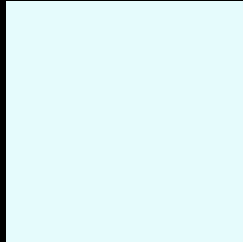
Large Text (above 18pt) WCAG AA × Fail

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 4293262332 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

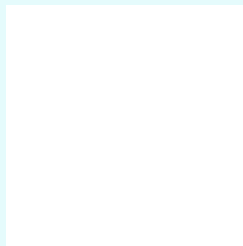
Any Text WCAG AAA ✓ Pass

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

Android 4293262332 Background



This preview shows how black text looks on a background with the Android color 4293262332.

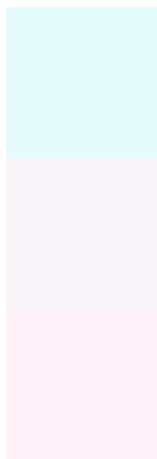


This preview shows how white text looks on a background with the Android color 4293262332.

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
4293262332

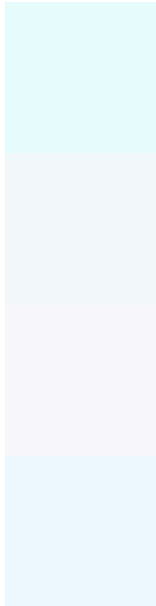
Protanopia
4294637049

Deuteranopia
4294964218



Tritanopia
4294047743

Trichromacy



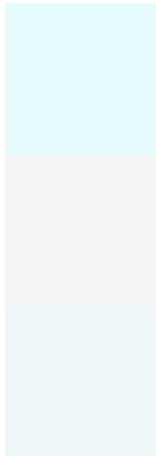
Original Color
4293262332

Protanomaly
4294113274

Deuteranomaly
4294375163

Tritanomaly
4293785854

Monochromacy



Original Color
4293262332

Achromatopsia
4294309365

Achromatomaly
4293916664

CSS Examples

Text

The CSS property to change the color of the text to Android 4293262332 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(229, 251, 252)` looks like.

```
.text, #text, p{  
    color:rgb(229, 251, 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(229, 251, 252) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(229, 251, 252) }
```

Border

The CSS property to change the border of an element to Android 4293262332 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(229, 251, 252) }
```

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

```
.border{ border-color:rgb(229, 251, 252) }
```

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

Here you see how a box with a 4 pixel `rgb(229, 251, 252)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(229, 251, 252); -webkit-box-  
shadow:4px 4px 4px 4px rgb(229, 251, 252);  
box-shadow:4px 4px 4px 4px rgb(229, 251,  
252) }
```

Background

The CSS property to change the background color of an element to Android 4293262332 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(229, 251, 252) }
```

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

```
.background{ background-color: rgb(229,  
251, 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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