

Converting Colors

Android(4293656572)

Have a look what the booklet for
Android(4293656572) contains.

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Color

Android(4293656572)

Conversions

Conversions Part 1

Format	Color
Hex	EBFFFC
RGB	235, 255, 252
RGB Percent	92%, 100%, 99%
CMY	0.0784, 0.0000, 0.0118
CMYK	0.08, 0.00, 0.01, 0.00
HSL	171°, 100%, 96%
HSV	171°, 8%, 100%
XYZ	87.5916, 96.2104, 106.0494
YIQ	248.6780, -10.9570, -5.1730

Conversions

Conversions Part 2

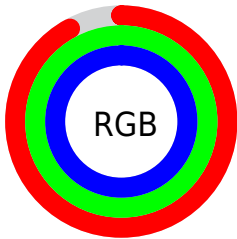
Format	Color
R _Y B	235, 246, 255
Decimal	15466492
CIE Lab	98.52, -7.03, -0.81
CIE LCh	99, 7.080, 186.559
Yxy	96.2104, 0.3022, 0.3319
Android (android.graphics.Color)	4293656572 (0xFFEBFFFC)
YUV	248.6780, 1.6377, -11.9956
Hunter-Lab	98.0869, -12.2516, 4.5578

Details

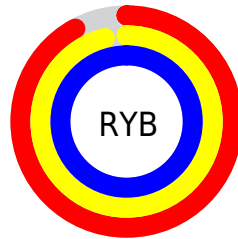
The Android color `4293656572` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294962158`, and the grayscale version is `4294572537`.

A 20% lighter version of the original color is `4294967295`, and `4289971907` is the 20% darker color. If you saturate the color by 10%, you get `4292018168`, and if you desaturate by 10%, it is `4294967295`.

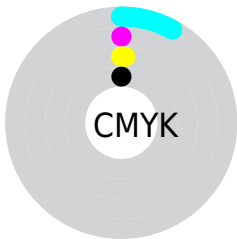
Distribution



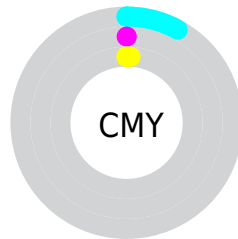
- Red (92%)
- Green (100%)
- Blue (99%)



- Red (92%)
- Yellow (96%)
- Blue (100%)



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



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

Brightness & Saturation Gradients

These gradients show how the Android color 4293656572 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 4293656572 by changing the saturation by 10% instead.

 4293656572

 4293656572

4294967295

 4291814111


 4289971907

 4288195496

 4286484622

 4284839796

 4283260508

 4281747012

 4280299566

 4278983449

4293656572

4293656572

4292018168

4294967295

4290314228

4288610289

4286971885

4285267945

4283629541

4281991137

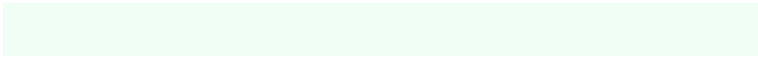
4280287197

4278648794

Harmonies

Analogous

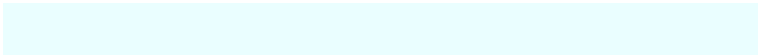
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293983989



4293656572



4293590783

Triad

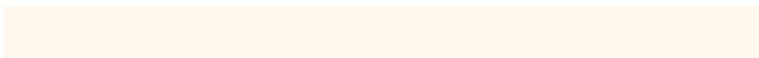
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293656572



4294900223



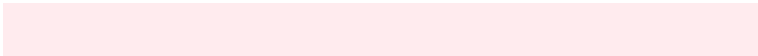
4294965486

Complementary

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



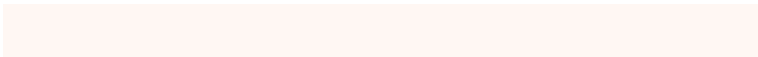
4293656572



4294962158

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.



4294965235



4293656572



4294965247

Square

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



4293656572



4294376447



4294964985



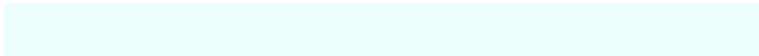
4294966253

Rectangle

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



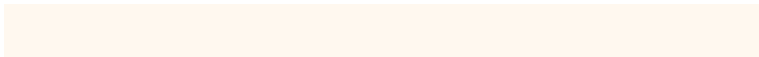
4293656572



4293787391



4294964985



4294965487

Sweetspot

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



4293656572



4294639614



4293853163



4286414975



4278190080



4286611584

Same Dimension

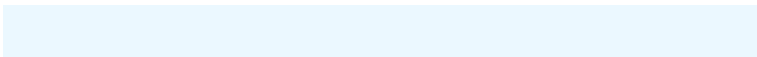
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293656572



4293459964



4293654783



4285759614



4278239139



4278206518

Inverse Universe

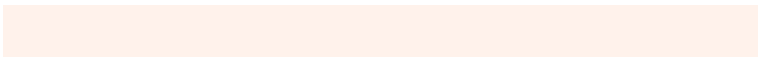
The Inverse Universe completely reimagines the original color for something new.



4294962158



4294961387



4294963947



4286608245



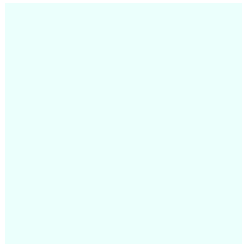
4290707485



4282384394

Previews

White Background



This preview shows how the Android color 4293656572 looks on a white background.

Color Contrast Check

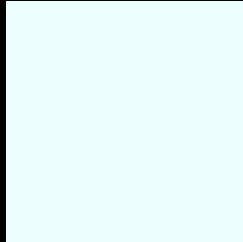
Large Text (above 18pt) WCAG AA × Fail

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 4293656572 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 4293656572 Background



This preview shows how black text looks on a background with the Android color 4293656572.



This preview shows how white text looks on a background with the Android color 4293656572.

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
4293656572



Protanopia
4294965753

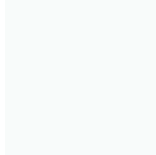
Deuteranopia
4294965755

Tritanopia
4294507519

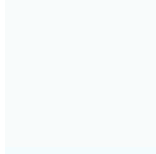
Trichromacy



Original Color
4293656572



Protanomaly
4294507514

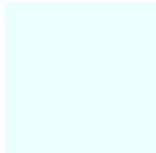


Deuteranomaly
4294507515

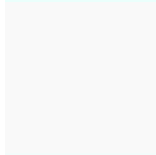


Tritanomaly
4294180094

Monochromacy



Original Color
4293656572



Achromatopsia
4294572537



Achromatomaly
4294245370

CSS Examples

Text

The CSS property to change the color of the text to Android 4293656572 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(235, 255, 252)` looks like.

```
.text, #text, p{  
    color:rgb(235, 255, 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(235, 255, 252) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(235, 255, 252) }
```

Border

The CSS property to change the border of an element to Android 4293656572 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(235, 255, 252) }
```

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

```
.border{ border-color:rgb(235, 255, 252) }
```

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

Here you see how a box with a 4 pixel `rgb(235, 255, 252)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(235, 255, 252); -webkit-box-  
shadow:4px 4px 4px 4px rgb(235, 255, 252);  
box-shadow:4px 4px 4px 4px rgb(235, 255,  
252) }
```

Background

The CSS property to change the background color of an element to Android 4293656572 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(235, 255, 252) }
```

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

```
.background{ background-color: rgb(235,  
255, 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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