

Converting Colors

Android(4287494394)

Have a look what the booklet for
Android(4287494394) contains.

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Color

Android(4287494394)

Conversions

Conversions Part 1

Format	Color
Hex	8DF8FA
RGB	141, 248, 250
RGB Percent	55%, 97%, 98%
CMY	0.4471, 0.0275, 0.0196
CMYK	0.44, 0.01, 0.00, 0.02
HSL	181°, 92%, 77%
HSV	181°, 44%, 98%
XYZ	61.8072, 79.6997, 102.5685
YIQ	216.2350, -64.4140, -22.0620

Conversions

Conversions Part 2

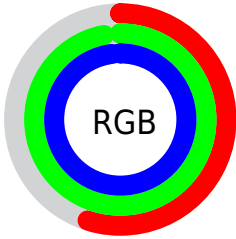
Format	Color
RYB	141, 195, 250
Decimal	9304314
CIELab	91.55, -30.40, -10.63
CIELCh	92, 32.199, 199.269
Yxy	79.6997, 0.2532, 0.3265
Android (android.graphics.Color)	4287494394 (0xFF8DF8FA)
YUV	216.2350, 16.6461, -65.9811
Hunter-Lab	89.2747, -32.6504, -5.6266

Details

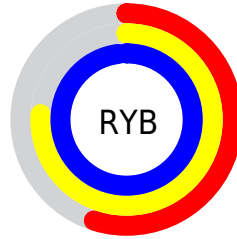
The Android color `4287494394` is a light color, and the websafe version is hex `99FFFF`. A complement of this color would be `4294610829`, and the grayscale version is `4292401368`.

A 20% lighter version of the original color is `4291362815`, and `4283547586` is the 20% darker color. If you saturate the color by 10%, you get `4285855994`, and if you desaturate by 10%, it is `4289132794`.

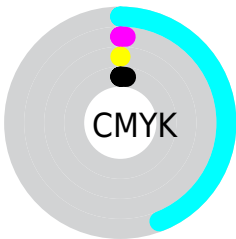
Distribution



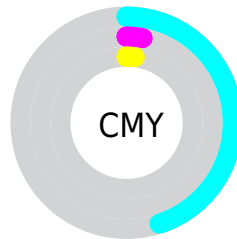
- Red (55%)
- Green (97%)
- Blue (98%)



- Red (55%)
- Yellow (76%)
- Blue (98%)



- Cyan (44%)
- Magenta (1%)
- Yellow (0%)
- Black (2%)



- Cyan (45%)
- Magenta (3%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287494394 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 4287494394 by changing the saturation by 10% instead.

 4287494394

 4287494394

4294967295

 4285520861

 4291362815

 4283547586

 4293328895

 4281312422

 4278225292

 4278218867

 4278212442

 4278206275

 4278200365

 4278193177

 4287494394

 4287494394

 4285855994

 4289132794

 4284217338

 4290771450

 4282578938

 4292409850

 4280940282

 4294048506

 4279301882

 4294966010

 4278253050

 4294966266

 4294966522

Harmonies

Analogous

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



4288935898



4287494394



4287755519

Triad

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



4287494394



4294957311



4294959530

Complementary

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



4287494394



4294610829

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.



4294956985



4287494394



4294955507

Square

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



4287494394



4292731903



4294955476



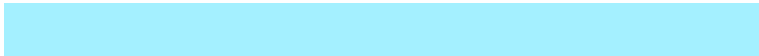
4293520300

Rectangle

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



4287494394



4288999679



4294955476



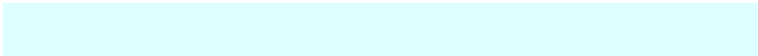
4294958510

Sweetspot

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



4287494394



4292804351



4287494799



4285235072



4278190080



4286611584

Same Dimension

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



4287494394



4286250495



4287480570



4285562237



4278237629



4278205501

Inverse Universe

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



4294610424



4294933245



4294624653



4286410877



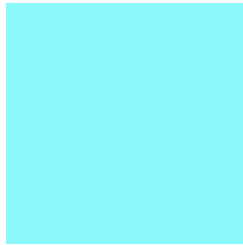
4290576569



4282187836

Previews

White Background



This preview shows how the Android color 4287494394 looks on a white background.

Color Contrast Check

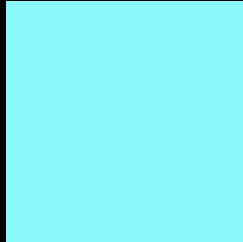
Large Text (above 18pt) WCAG AA × Fail

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 4287494394 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 4287494394 Background



This preview shows how black text looks on a background with the Android color 4287494394.



This preview shows how white text looks on a background with the Android color 4287494394.

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



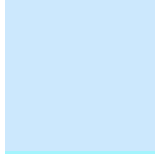
Original Color

4287494394



Protanomaly

4291226610



Deuteranomaly

4291619069



Tritanomaly

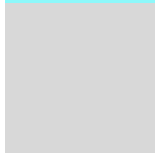
4289000701

Monochromacy



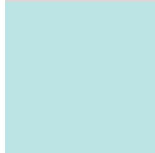
Original Color

4287494394



Achromatopsia

4292401368



Achromatomaly

4290634980

CSS Examples

Text

The CSS property to change the color of the text to Android 4287494394 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(141, 248, 250)` looks like.

```
.text, #text, p{  
    color:rgb(141, 248, 250)  
}
```

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(141, 248, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(141, 248, 250) }
```

Border

The CSS property to change the border of an element to Android 4287494394 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(141, 248, 250) }
```

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

```
.border{ border-color:rgb(141, 248, 250) }
```

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

Here you see how a box with a 4 pixel `rgb(141, 248, 250)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(141, 248, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(141, 248, 250);  
box-shadow:4px 4px 4px 4px rgb(141, 248,  
250) }
```

Background

The CSS property to change the background color of an element to Android 4287494394 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(141, 248, 250) }
```

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

```
.background{ background-color: rgb(141,  
248, 250) }
```

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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