

Converting Colors

Android(4288322461)

Have a look what the booklet for
Android(4288322461) contains.

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Color

Android(4288322461)

Conversions

Conversions Part 1

Format	Color
Hex	9A9B9D
RGB	154, 155, 157
RGB Percent	60%, 61%, 62%
CMY	0.3961, 0.3922, 0.3843
CMYK	0.02, 0.01, 0.00, 0.38
HSL	220°, 2%, 61%
HSV	220°, 2%, 62%
XYZ	31.1336, 32.7470, 36.5782
YIQ	154.9290, -1.2380, 0.4100

Conversions

Conversions Part 2

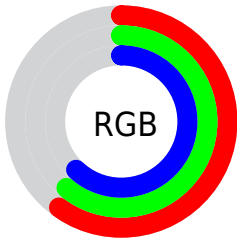
Format	Color
RYB	154, 155, 157
Decimal	10132381
CIELab	63.96, 0.03, -1.18
CIElCh	64, 1.179, 271.525
Yxy	32.7470, 0.3099, 0.3260
Android (android.graphics.Color)	4288322461 (0xFF9A9B9D)
YUV	154.9290, 1.0210, -0.8147
Hunter-Lab	57.2250, -3.0299, 2.1594

Details

The Android color `4288322461` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288519322`, and the grayscale version is `4288387995`.

A 20% lighter version of the original color is `4291875284`, and `4284967018` is the 20% darker color. If you saturate the color by 10%, you get `4287271325`, and if you desaturate by 10%, it is `4289373597`.

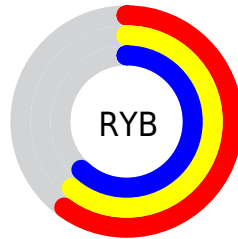
Distribution



Red (60%)

Green (61%)

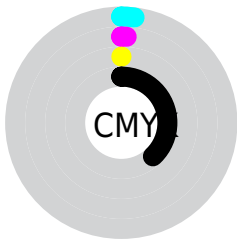
Blue (62%)



Red (60%)

Yellow (61%)

Blue (62%)

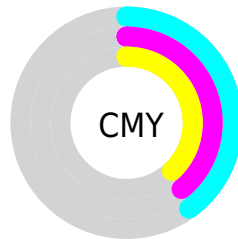


Cyan (2%)

Magenta (1%)

Yellow (0%)

Black (38%)



Cyan (40%)

Magenta (39%)

Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288322461 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 4288322461 by changing the saturation by 10% instead.

■ 4288322461

■ 4288322461

4294967295

■ 4286611843

■ 4291875284

■ 4284967018

■ 4293783280

■ 4283387986

■ 4281874747

■ 4280493093

■ 4279045648

■ 4278190080

■ 4288322461

■ 4288322461

■ 4287271325

■ 4289373597

■ 4286285469

■ 4290359453

■ 4285234333

■ 4291410589

■ 4284182941

■ 4292461981

■ 4283131805

■ 4293447581

■ 4282145949

■ 4294498973

■ 4281094813

■ 4294960285

■ 4280043421

■ 4294963101

■ 4279057821

■ 4294965661

Harmonies

Analogous

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



4288256925



4288322461



4288387997

Triad

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



4288322461



4288518810



4288256922

Complementary

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



4288322461



4288519322

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.



4288387993



4288322461



4288519065

Square

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



4288322461



4288518811



4288453529



4288257179

Rectangle

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



4288322461



4288453276



4288453529



4288322458

Sweetspot

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



4288322461



4291480524



4288322972



4284835174



4293322470



4284900966

Same Dimension

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



4288322461



4291348940



4288387741



4283256399



4278202511



4278191375

Inverse Universe

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



4288518811



4291610825



4288519578



4283387214



4287561776



4279173125

Previews

White Background



This preview shows how the Android color 4288322461 looks on a white background.

Color Contrast Check

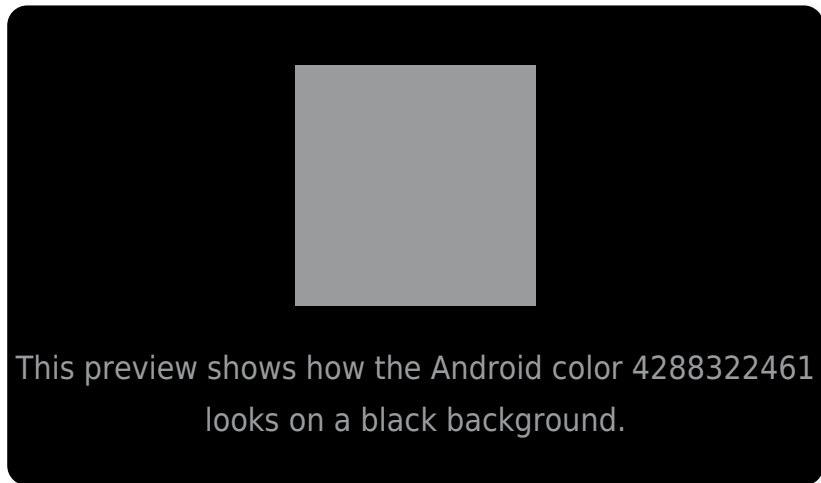
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

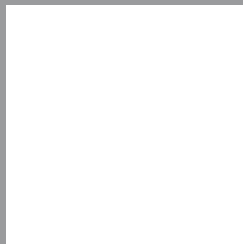
Any Text WCAG AAA ✓ Pass

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

Android 4288322461 Background



This preview shows how black text looks on a background with the Android color 4288322461.



This preview shows how white text looks on a background with the Android color 4288322461.

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
4288322461

Protanopia
4288518812

Deuteranopia
4289238686



Tritanopia
4288387750

Trichromacy



Original Color

4288322461

Protanomaly

4288453276

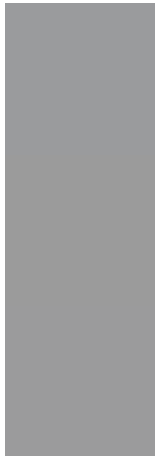
Deuteranomaly

4288911518

Tritanomaly

4288387747

Monochromacy



Original Color

4288322461

Achromatopsia

4288387995

Achromatomaly

4288387996

CSS Examples

Text

The CSS property to change the color of the text to Android 4288322461 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(154, 155, 157)` looks like.

```
.text, #text, p{  
    color:rgb(154, 155, 157)  
}
```

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(154, 155, 157) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(154, 155, 157) }
```

Border

The CSS property to change the border of an element to Android 4288322461 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(154, 155, 157) }
```

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

```
.border{ border-color:rgb(154, 155, 157) }
```

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

Here you see how a box with a 4 pixel `rgb(154, 155, 157)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(154, 155, 157); -webkit-box-shadow:4px 4px 4px 4px rgb(154, 155, 157); box-shadow:4px 4px 4px 4px rgb(154, 155, 157) }
```

Background

The CSS property to change the background color of an element to Android 4288322461 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(154, 155, 157) }
```

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

```
.background{ background-color: rgb(154,  
155, 157) }
```

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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