

Converting Colors

Android(4288322977)

Have a look what the booklet for
Android(4288322977) contains.

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Color

Android(4288322977)

Conversions

Conversions Part 1

Format	Color
Hex	9A9DA1
RGB	154, 157, 161
RGB Percent	60%, 62%, 63%
CMY	0.3961, 0.3843, 0.3686
CMYK	0.04, 0.02, 0.00, 0.37
HSL	214°, 4%, 62%
HSV	214°, 4%, 63%
XYZ	31.8164, 33.5572, 38.5185
YIQ	156.5590, -3.0720, 0.6080

Conversions

Conversions Part 2

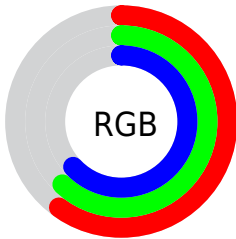
Format	Color
RYB	154, 156, 161
Decimal	10132897
CIELab	64.61, -0.29, -2.47
CIELCh	65, 2.483, 263.389
Yxy	33.5572, 0.3062, 0.3230
Android (android.graphics.Color)	4288322977 (0xFF9A9DA1)
YUV	156.5590, 2.1894, -2.2442
Hunter-Lab	57.9286, -3.3364, 1.1262

Details

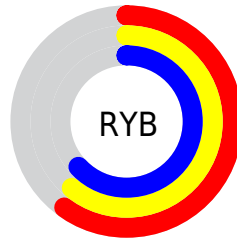
The Android color `4288322977` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288781978`, and the grayscale version is `4288519581`.

A 20% lighter version of the original color is `4291876056`, and `4284967534` is the 20% darker color. If you saturate the color by 10%, you get `4287272097`, and if you desaturate by 10%, it is `4289373857`.

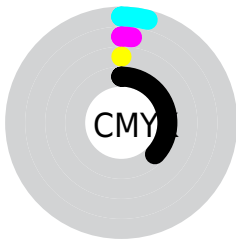
Distribution



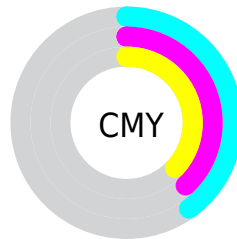
- Red (60%)
- Green (62%)
- Blue (63%)



- Red (60%)
- Yellow (61%)
- Blue (63%)



- Cyan (4%)
- Magenta (2%)
- Yellow (0%)
- Black (37%)



- Cyan (40%)
- Magenta (38%)
- Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288322977 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 4288322977 by changing the saturation by 10% instead.

■ 4288322977

■ 4288322977

4294967295

■ 4286612359

■ 4291876056

■ 4284967534

■ 4293783796

■ 4283388501

■ 4281875262

■ 4280493352

■ 4279046164

■ 4278190080

■ 4288322977

■ 4288322977

■ 4287272097

■ 4289373857

■ 4286221217

■ 4290424737

■ 4285170081

■ 4291475873

■ 4284119201

■ 4292526753

■ 4283068321

■ 4293643169

■ 4281951905

■ 4294694049

■ 4280901025

■ 4294958497

■ 4279849889

■ 4294961057

■ 4278799009

■ 4294963361

Harmonies

Analogous

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



4288192160



4288322977



4288519329

Triad

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



4288322977



4288846747



4288323226

Complementary

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



4288322977



4288781978

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.



4288519577



4288322977



4288781465

Square

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



4288322977



4288781213



4288650392



4288192156

Rectangle

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



4288322977



4288584864



4288650392



4288388761

Sweetspot

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



4288322977



4291809489



4288323998



4285032553



4293454056



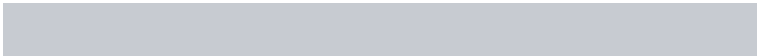
4285098345

Same Dimension

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



4288322977



4291283921



4288322209



4283256658



4278206097



4278192146

Inverse Universe

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



4288780957



4291938251



4288782746



4283583823



4287692862



4279369736

Previews

White Background



This preview shows how the Android color 4288322977 looks on a white background.

Color Contrast Check

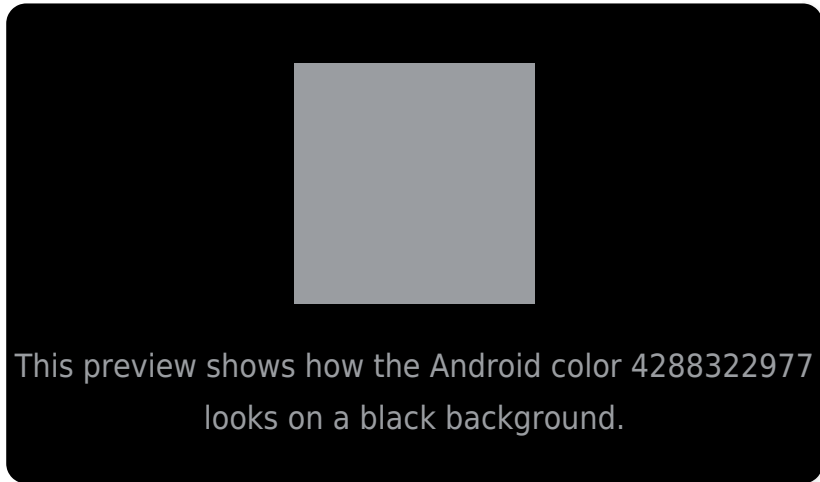
Large Text (above 18pt) WCAG AA × Fail

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

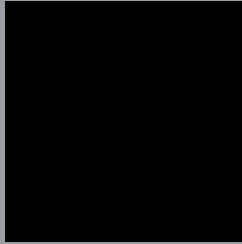
Any Text WCAG AA ✓ Pass

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 4288322977 Background



This preview shows how black text looks on a background with the Android color 4288322977.



This preview shows how white text looks on a background with the Android color 4288322977.

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
4288322977

Protanopia
4288584864

Deuteranopia
4289304738



Tritanopia
4288388264

Trichromacy



Original Color

4288322977

Protanomaly

4288519328

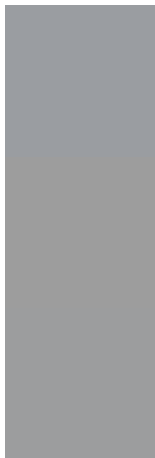
Deuteranomaly

4288977570

Tritanomaly

4288388261

Monochromacy



Original Color

4288322977

Achromatopsia

4288519581

Achromatomaly

4288454046

CSS Examples

Text

The CSS property to change the color of the text to Android 4288322977 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, 157, 161)` looks like.

```
.text, #text, p{  
    color:rgb(154, 157, 161)  
}
```

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, 157, 161) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(154, 157, 161) }
```

Border

The CSS property to change the border of an element to Android 4288322977 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, 157, 161) }
```

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

```
.border{ border-color:rgb(154, 157, 161) }
```

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

Here you see how a box with a 4 pixel `rgb(154, 157, 161)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(154, 157, 161); -webkit-box-  
shadow:4px 4px 4px 4px rgb(154, 157, 161);  
box-shadow:4px 4px 4px 4px rgb(154, 157,  
161) }
```

Background

The CSS property to change the background color of an element to Android 4288322977 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(154, 157, 161) }
```

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

```
.background{ background-color: rgb(154,  
157, 161) }
```

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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