

Converting Colors

Android(4288453534)

Have a look what the booklet for
Android(4288453534) contains.

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Color

Android(4288453534)

Conversions

Conversions Part 1

Format	Color
Hex	9C9B9E
RGB	156, 155, 158
RGB Percent	61%, 61%, 62%
CMY	0.3882, 0.3922, 0.3804
CMYK	0.01, 0.02, 0.00, 0.38
HSL	260°, 2%, 61%
HSV	260°, 2%, 62%
XYZ	31.6032, 32.9792, 37.0477
YIQ	155.6410, -0.3670, 1.1450

Conversions

Conversions Part 2

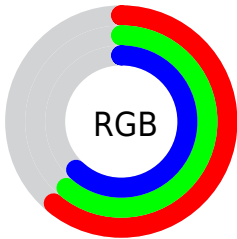
Format	Color
RYB	156, 155, 158
Decimal	10263454
CIELab	64.14, 0.94, -1.45
CIELCh	64, 1.726, 303.118
Yxy	32.9792, 0.3110, 0.3245
Android (android.graphics.Color)	4288453534 (0xFF9C9B9E)
YUV	155.6410, 1.1630, 0.3148
Hunter-Lab	57.4275, -2.2671, 1.9501

Details

The Android color `4288453534` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288519835`, and the grayscale version is `4288453788`.

A 20% lighter version of the original color is `4292006357`, and `4285098091` is the 20% darker color. If you saturate the color by 10%, you get `4287728542`, and if you desaturate by 10%, it is `4289178526`.

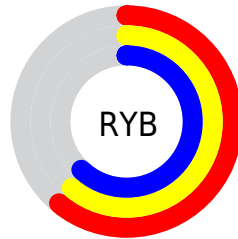
Distribution



Red (61%)

Green (61%)

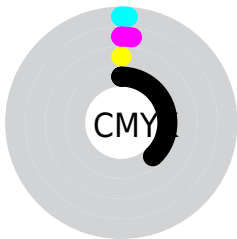
Blue (62%)



Red (61%)

Yellow (61%)

Blue (62%)

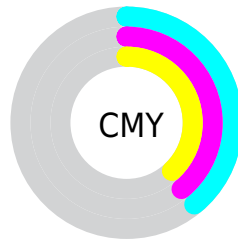


Cyan (1%)

Magenta (2%)

Yellow (0%)

Black (38%)



Cyan (39%)

Magenta (39%)

Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288453534 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 4288453534 by changing the saturation by 10% instead.

 4288453534

 4288453534

4294967295

 4286742916

 4292006357

 4285098091

 4293914353

 4283519059

 4282005820

 4280558630

 4279176721

 4278190080

 4288453534

 4288453534

 4287728542

 4289178526

4287069086

4289837982

4286344350

4290562718

4285684894

4291222174

4284959902

4291947166

4284300446

4292606622

4283575454

4293328798

4282916254

4293984158

4282191262

4294705054

Harmonies

Analogous

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



4288322718



4288453534



4288584605

Triad

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



4288453534



4288584601



4288191644

Complementary

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



4288453534



4288519835

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.



4288257178



4288453534



4288519064

Square

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



4288453534



4288650138



4288388249



4288191645

Rectangle

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



4288453534



4288584348



4288388249



4288191643

Sweetspot

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



4288453534



4291677391



4288388510



4285032553



4293454056



4285098345

Same Dimension

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



4288453534



4291611343



4288584606



4283321679



4281335951



4278517775

Inverse Universe

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



4288584605



4291807949



4288388763



4283387215



4287561823



4279173130

Previews

White Background



This preview shows how the Android color 4288453534 looks on a white background.

Color Contrast Check

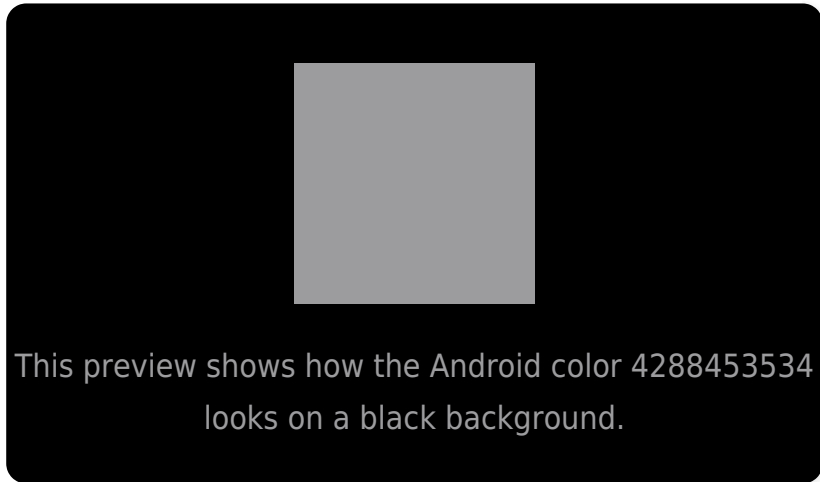
Large Text (above 18pt) WCAG AA × Fail

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

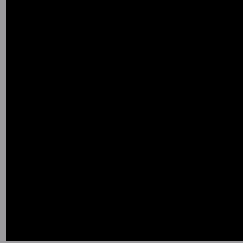
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

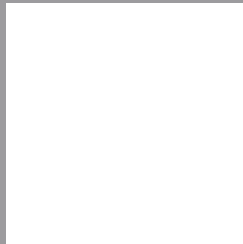
Any Text WCAG AAA ✓ Pass

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

Android 4288453534 Background



This preview shows how black text looks on a background with the Android color 4288453534.



This preview shows how white text looks on a background with the Android color 4288453534.

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
4288453534

Protanopia
4288519070

Deuteranopia
4289304479



Tritanopia
4288518822

Trichromacy



Original Color

4288453534

Protanomaly

4288519070

Deuteranomaly

4288977055

Tritanomaly

4288518819

Monochromacy



Original Color

4288453534

Achromatopsia

4288453788

Achromatomaly

4288453789

CSS Examples

Text

The CSS property to change the color of the text to Android 4288453534 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(156, 155, 158)` looks like.

```
.text, #text, p{  
    color:rgb(156, 155, 158)  
}
```

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(156, 155, 158) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(156, 155, 158) }
```

Border

The CSS property to change the border of an element to Android 4288453534 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(156, 155, 158) }
```

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

```
.border{ border-color:rgb(156, 155, 158) }
```

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

Here you see how a box with a 4 pixel `rgb(156, 155, 158)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(156, 155, 158); -webkit-box-  
shadow:4px 4px 4px 4px rgb(156, 155, 158);  
box-shadow:4px 4px 4px 4px rgb(156, 155,  
158) }
```

Background

The CSS property to change the background color of an element to Android 4288453534 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(156, 155, 158) }
```

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

```
.background{ background-color: rgb(156,  
155, 158) }
```

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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