

Converting Colors

Android(4288909183)

Have a look what the booklet for
Android(4288909183) contains.

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Color

Android(4288909183)

Conversions

Conversions Part 1

Format	Color
Hex	A38F7F
RGB	163, 143, 127
RGB Percent	64%, 56%, 50%
CMY	0.3608, 0.4392, 0.5020
CMYK	0.00, 0.12, 0.22, 0.36
HSL	27°, 16%, 57%
HSV	27°, 22%, 64%
XYZ	28.7575, 28.9638, 24.1536
YIQ	147.1560, 17.0560, -0.7360

Conversions

Conversions Part 2

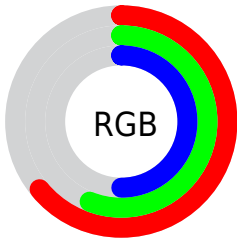
Format	Color
RYB	163, 156, 127
Decimal	10719103
CIELab	60.75, 4.85, 11.26
CIELCh	61, 12.257, 66.697
Yxy	28.9638, 0.3512, 0.3538
Android (android.graphics.Color)	4288909183 (0xFFA38F7F)
YUV	147.1560, -9.9369, 13.8952
Hunter-Lab	53.8180, 1.1995, 11.0632

Details

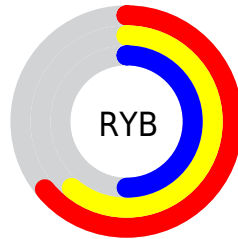
The Android color `4288909183` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286550947`, and the grayscale version is `4287861651`.

A 20% lighter version of the original color is `4292527540`, and `4285488462` is the 20% darker color. If you saturate the color by 10%, you get `4288906863`, and if you desaturate by 10%, it is `4288911503`.

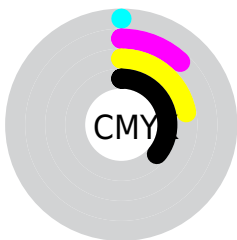
Distribution



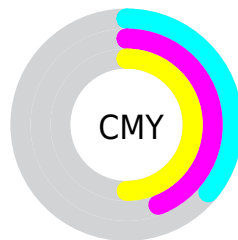
- Red (64%)
- Green (56%)
- Blue (50%)



- Red (64%)
- Yellow (61%)
- Blue (50%)



- Cyan (0%)
- Magenta (12%)
- Yellow (22%)
- Black (36%)



- Cyan (36%)
- Magenta (44%)
- Yellow (50%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288909183 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 4288909183 by changing the saturation by 10% instead.

 4288909183

 4288909183

4294967295

 4287198566

 4292527540

 4285488462

 4294435279

 4283843895

 4294966764

 4282265378

 4280818188

 4279238656

 4278190080

 4288909183

 4288909183

 4288906863

 4288911503

■ 4288904542

■ 4288913824

■ 4288902222

■ 4288916144

■ 4288899902

■ 4288918464

■ 4288897582

■ 4288920784

■ 4288895261

■ 4288923105

■ 4288892941

■ 4288925425

■ 4288890880

■ 4288927743

■ 4288930047

Harmonies

Analogous

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



4289301638



4288909183



4288254845

Triad

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



4288909183



4286159253



4288188324

Complementary

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



4288909183



4286550947

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.



4287271848



4288909183



4286027935

Square

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



4288909183



4286683274



4286486182



4288908443

Rectangle

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



4288909183



4287731071



4286486182



4287860902

Sweetspot

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



4288909183



4292135877



4288905107



4285228643



4293651435



4285229931

Same Dimension

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



4288909183



4292129947



4288913791



4283583817



4287709440



4279371776

Inverse Universe

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



4286550947



4288395988



4286546339



4282994258



4278210961



4278192658

Previews

White Background



This preview shows how the Android color 4288909183 looks on a white background.

Color Contrast Check

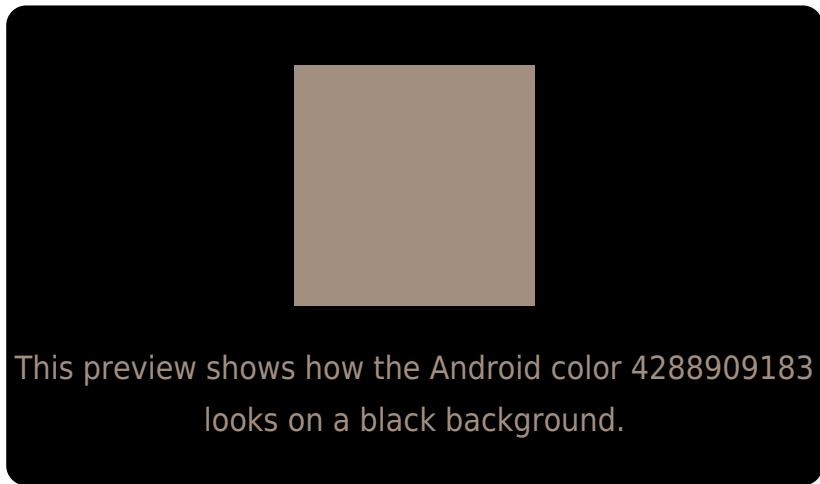
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

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

Android 4288909183 Background



This preview shows how black text looks on a background with the Android color 4288909183.



This preview shows how white text looks on a background with the Android color 4288909183.

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


4288909183

Protanopia

4288254593

Deuteranopia

4289236351



Tritanopia
4289105046

Trichromacy



Original Color
4288909183

Protanomaly
4288516480

Deuteranomaly
4289105535

Tritanomaly
4289039758

Monochromacy



Original Color
4288909183

Achromatopsia
4287861651

Achromatomaly
4288254604

CSS Examples

Text

The CSS property to change the color of the text to Android 4288909183 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(163, 143, 127)` looks like.

```
.text, #text, p{  
    color:rgb(163, 143, 127)  
}
```

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(163, 143, 127) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 143, 127) }
```

Border

The CSS property to change the border of an element to Android 4288909183 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(163, 143, 127) }
```

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

```
.border{ border-color:rgb(163, 143, 127) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 143, 127)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 143, 127); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 143, 127);  
box-shadow:4px 4px 4px 4px rgb(163, 143,  
127) }
```

Background

The CSS property to change the background color of an element to Android 4288909183 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 143, 127) }
```

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

```
.background{ background-color: rgb(163,  
143, 127) }
```

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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