

Converting Colors

Android(4289441987)

Have a look what the booklet for
Android(4289441987) contains.

Android(4289441987)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4289441987)

Conversions

Conversions Part 1

Format	Color
Hex	ABB0C3
RGB	171, 176, 195
RGB Percent	67%, 69%, 76%
CMY	0.3294, 0.3098, 0.2353
CMYK	0.12, 0.10, 0.00, 0.24
HSL	227°, 17%, 72%
HSV	227°, 12%, 76%
XYZ	42.1702, 43.6487, 57.8322
YIQ	176.6710, -9.0790, 4.8490

Conversions

Conversions Part 2

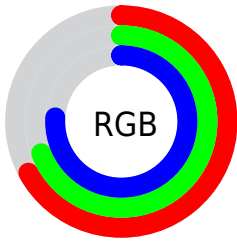
Format	Color
RYB	171, 175, 195
Decimal	11251907
CIELab	71.99, 2.07, -10.26
CIElCh	72, 10.464, 281.417
Yxy	43.6487, 0.2936, 0.3039
Android (android.graphics.Color)	4289441987 (0xFFABB0C3)
YUV	176.6710, 9.0362, -4.9735
Hunter-Lab	66.0672, -1.6822, -5.6527

Details

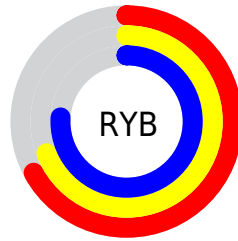
The Android color `4289441987` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4291018411`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4293060860`, and `4286020749` is the 20% darker color. If you saturate the color by 10%, you get `4288192963`, and if you desaturate by 10%, it is `4290691011`.

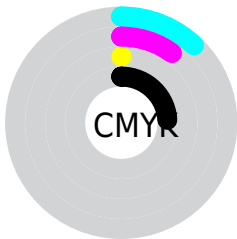
Distribution



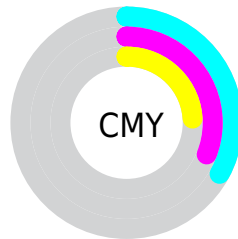
- Red (67%)
- Green (69%)
- Blue (76%)



- Red (67%)
- Yellow (69%)
- Blue (76%)



- Cyan (12%)
- Magenta (10%)
- Yellow (0%)
- Black (24%)



- Cyan (33%)
- Magenta (31%)
- Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color #4289441987 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 #4289441987 by changing the saturation by 10% instead.

■ 4289441987

■ 4289441987

4294967295

■ 4287665576

■ 4293060860

■ 4286020749

■ 4284375924

■ 4282796891

■ 4281283652

■ 4279901997

■ 4278257433

■ 4278190080

■ 4289441987

■ 4289441987

■ 4288192963

■ 4290691011

■ 4286878147

■ 4292005827

■ 4285563587

■ 4293320387

■ 4284314307

■ 4294569667

■ 4283065283

■ 4294966723

■ 4281750467

■ 4294967235

■ 4280501443

■ 4279186883

■ 4278200771

Harmonies

Analogous

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



4288721858



4289441987



4290227647

Triad

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



4289441987



4291079076



4288657066

Complementary

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



4289441987



4291018411

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.



4289311906



4289441987



4290686623

Square

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



4289441987



4291144365



4290097566



4288263860

Rectangle

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



4289441987



4290685882



4290097566



4288918951

Sweetspot

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



4289441987



4294112508



4289446846



4286151296



4278190080



4286611584

Same Dimension

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



4289441987



4292337404



4289899459



4283914593



4278198689



4278191905

Inverse Universe

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



4291013552



4294760414



4290560939



4284569433



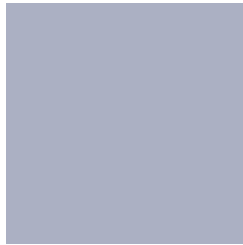
4288741409



4280352775

Previews

White Background



This preview shows how the Android color 4289441987 looks on a white background.

Color Contrast Check

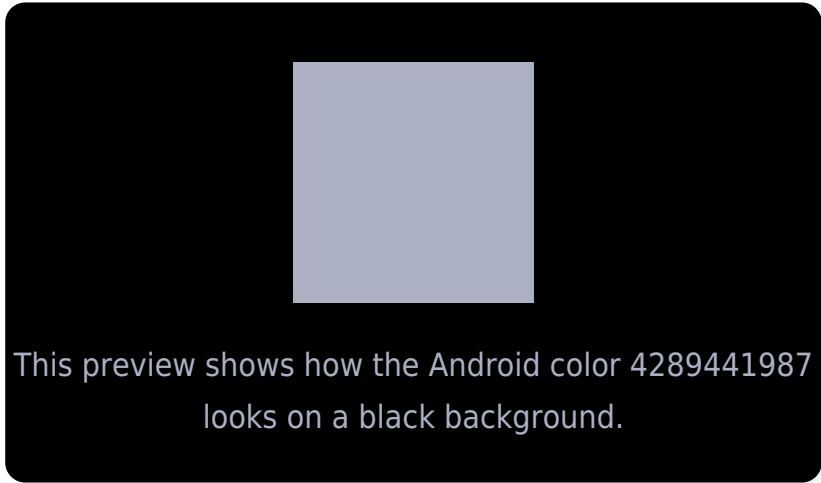
Large Text (above 18pt) WCAG AA × Fail

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 4289441987 Background



This preview shows how black text looks on a background with the Android color 4289441987.



This preview shows how white text looks on a background with the Android color 4289441987.

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](#).

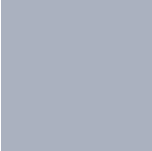
Dichromacy



Original Color
4289441987

Protanopia
4289638338

Deuteranopia
4290292932



Tritanopia
4289376703

Trichromacy



Original Color
4289441987

Protanomaly
4289572802

Deuteranomaly
4289965508

Tritanomaly
4289376704

Monochromacy



Original Color
4289441987

Achromatopsia
4289835441

Achromatomaly
4289704376

CSS Examples

Text

The CSS property to change the color of the text to Android 4289441987 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(171, 176, 195)` looks like.

```
.text, #text, p{  
    color:rgb(171, 176, 195)  
}
```

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(171, 176, 195) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(171, 176, 195) }
```

Border

The CSS property to change the border of an element to Android 4289441987 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(171, 176, 195) }
```

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

```
.border{ border-color:rgb(171, 176, 195) }
```

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

Here you see how a box with a 4 pixel `rgb(171, 176, 195)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(171, 176, 195); -webkit-box-  
shadow:4px 4px 4px 4px rgb(171, 176, 195);  
box-shadow:4px 4px 4px 4px rgb(171, 176,  
195) }
```

Background

The CSS property to change the background color of an element to Android 4289441987 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(171, 176, 195) }
```

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

```
.background{ background-color: rgb(171,  
176, 195) }
```

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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