

Converting Colors

Android(4289180606)

Have a look what the booklet for
Android(4289180606) contains.

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Color

Android(4289180606)

Conversions

Conversions Part 1

Format	Color
Hex	A7B3BE
RGB	167, 179, 190
RGB Percent	65%, 70%, 75%
CMY	0.3451, 0.2980, 0.2549
CMYK	0.12, 0.06, 0.00, 0.25
HSL	209°, 15%, 70%
HSV	209°, 12%, 75%
XYZ	41.3507, 44.1734, 55.0621
YIQ	176.6660, -10.6830, 0.8770

Conversions

Conversions Part 2

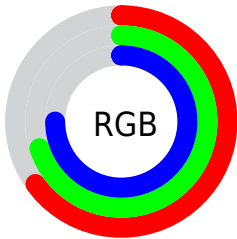
Format	Color
RYB	167, 175, 190
Decimal	10990526
CIELab	72.34, -1.93, -7.02
CIELCh	72, 7.283, 254.644
Yxy	44.1734, 0.2941, 0.3142
Android (android.graphics.Color)	4289180606 (0xFFA7B3BE)
YUV	176.6660, 6.5737, -8.4771
Hunter-Lab	66.4631, -5.2547, -2.5953

Details

The Android color `4289180606` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4290687655`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4292799478`, and `4285759113` is the 20% darker color. If you saturate the color by 10%, you get `4287933118`, and if you desaturate by 10%, it is `4290428094`.

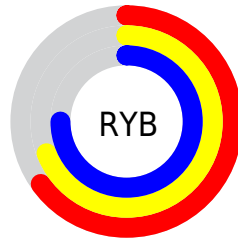
Distribution



Red (65%)

Green (70%)

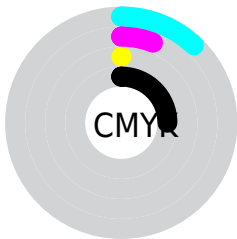
Blue (75%)



Red (65%)

Yellow (69%)

Blue (75%)

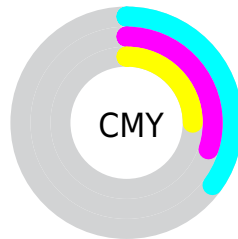


Cyan (12%)

Magenta (6%)

Yellow (0%)

Black (25%)



Cyan (35%)

Magenta (30%)

Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289180606 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 4289180606 by changing the saturation by 10% instead.

 4289180606

 4289180606

4294967295

 4287469731

 4292799478

 4285759113

 4294705151

 4284114287

 4282600791

 4281087808



















 4279705898

 4278192918

 4278190080

 4289180606

 4289180606

 4287933118	 4290428094
 4286685630	 4291675582
 4285438142	 4292923070
 4284190654	 4294170558
 4282943166	 4294959294
 4281695422	 4294961854
 4280447934	 4294964158
 4279200446	 4294966462
 4278215614	 4294967230

Harmonies

Analogous

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



4288853434



4289180606



4289704382

Triad

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



4289180606



4290817454



4289508520

Complementary

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



4289180606



4290687655

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.



4290032293



4289180606



4290752168

Square

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



4289180606



4290620853



4290490533



4289050030

Rectangle

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



4289180606



4290031548



4290490533



4289639334

Sweetspot

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



4289180606



4293784567



4289183410



4286020221



4294769916



4286414205

Same Dimension

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



4289180606



4292011767



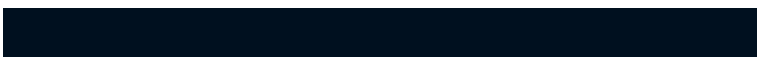
4289177790



4283783774



4278211230



4278194207

Inverse Universe

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



4290684851



4294431462



4290690471



4284372314



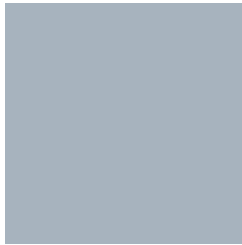
4288544850



4280221712

Previews

White Background



This preview shows how the Android color 4289180606 looks on a white background.

Color Contrast Check

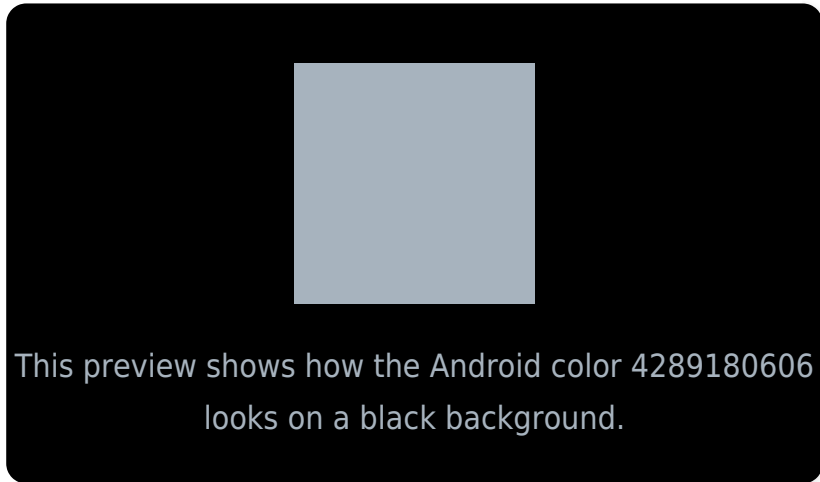
Large Text (above 18pt) WCAG AA × Fail

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

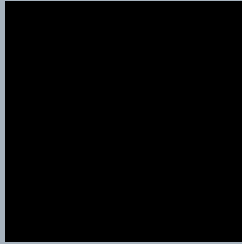
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

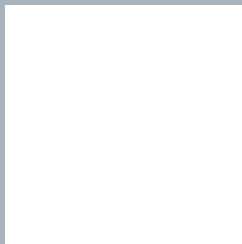
Any Text WCAG AAA ✓ Pass

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

Android 4289180606 Background



This preview shows how black text looks on a background with the Android color 4289180606.



This preview shows how white text looks on a background with the Android color 4289180606.

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
4289180606

Protanopia
4289835196

Deuteranopia
4290555071

Trichromacy



Original Color
4289180606

Protanomaly
4289573309

Deuteranomaly
4290031551

Tritanomaly
4289180608

Monochromacy



Original Color
4289180606

Achromatopsia
4289835441

Achromatomaly
4289573558

CSS Examples

Text

The CSS property to change the color of the text to Android 4289180606 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(167, 179, 190)` looks like.

```
.text, #text, p{  
    color:rgb(167, 179, 190)  
}
```

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(167, 179, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 179, 190) }
```

Border

The CSS property to change the border of an element to Android 4289180606 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(167, 179, 190) }
```

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

```
.border{ border-color:rgb(167, 179, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(167, 179, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 179, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 179, 190);  
box-shadow:4px 4px 4px 4px rgb(167, 179,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4289180606 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 179, 190) }
```

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

```
.background{ background-color: rgb(167,  
179, 190) }
```

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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