

Converting Colors

Android(4288914606)

Have a look what the booklet for
Android(4288914606) contains.

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Color

Android(4288914606)

Conversions

Conversions Part 1

Format	Color
Hex	A3A4AE
RGB	163, 164, 174
RGB Percent	64%, 64%, 68%
CMY	0.3608, 0.3569, 0.3176
CMYK	0.06, 0.06, 0.00, 0.32
HSL	235°, 6%, 66%
HSV	235°, 6%, 68%
XYZ	36.0197, 37.3934, 45.3636
YIQ	164.8410, -3.8060, 2.8980

Conversions

Conversions Part 2

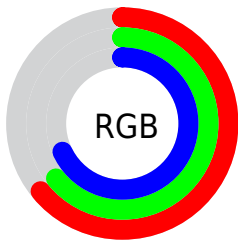
Format	Color
RYB	163, 164, 174
Decimal	10724526
CIELab	67.57, 1.61, -5.29
CIELCh	68, 5.527, 286.925
Yxy	37.3934, 0.3033, 0.3148
Android (android.graphics.Color)	4288914606 (0xFFA3A4AE)
YUV	164.8410, 4.5154, -1.6146
Hunter-Lab	61.1502, -1.8698, -1.1785

Details

The Android color `4288914606` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289637795`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4292533221`, and `4285493370` is the 20% darker color. If you saturate the color by 10%, you get `4287796398`, and if you desaturate by 10%, it is `4290032814`.

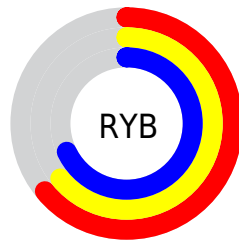
Distribution



Red (64%)

Green (64%)

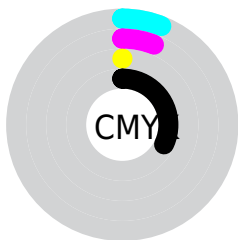
Blue (68%)



Red (64%)

Yellow (64%)

Blue (68%)

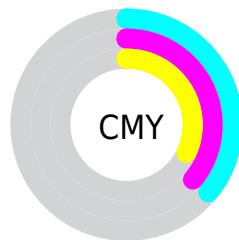


Cyan (6%)

Magenta (6%)

Yellow (0%)

Black (32%)



Cyan (36%)

Magenta (36%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288914606 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 4288914606 by changing the saturation by 10% instead.

■ 4288914606

■ 4288914606

4294967295

■ 4287203987

■ 4292533221

■ 4285493370

■ 4294375423

■ 4283914337

■ 4282401097

■ 4280953651

■ 4279571998

■ 4278190083

■ 4278190080

■ 4288914606

■ 4288914606

■ 4287796398

■ 4290032814

■ 4286612654

■ 4291216558

■ 4285494702

■ 4292334510

■ 4284310958

■ 4293518254

■ 4283192750

■ 4294636462

■ 4282074542

■ 4294967214

■ 4280890798

■ 4279772590

■ 4278589102

Harmonies

Analogous

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



4288521902



4288914606



4289307307

Triad

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



4288914606



4289700509



4288391074

Complementary

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



4288914606



4289637795

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.



4288718750



4288914606



4289438619

Square

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



4288914606



4289765794



4289111451



4288260263

Rectangle

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



4288914606



4289503913



4289111451



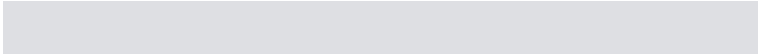
4288522144

Sweetspot

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



4288914606



4292796387



4288917165



4285559155



4294111986



4285756275

Same Dimension

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



4288914606



4291941091



4289176494



4283322199



4278193814



4278190615

Inverse Universe

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



4289635236



4293120466



4289375907



4283911759



4288020494



4279697410

Previews

White Background



This preview shows how the Android color 4288914606 looks on a white background.

Color Contrast Check

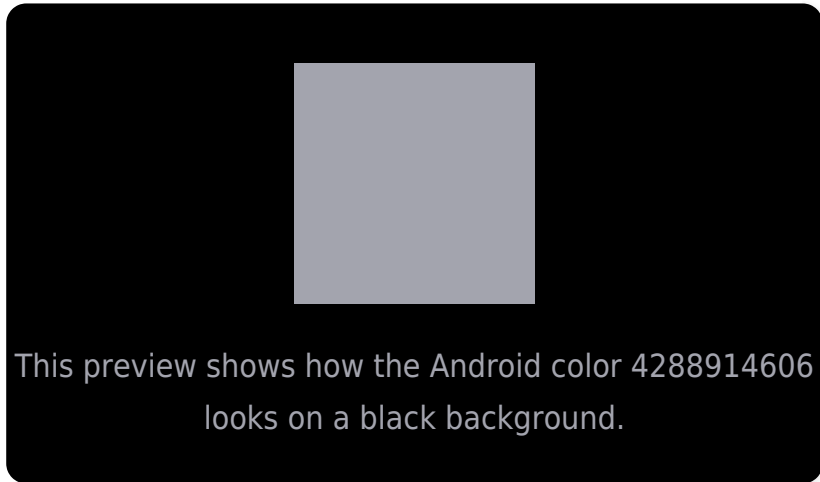
Large Text (above 18pt) WCAG AA × Fail

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

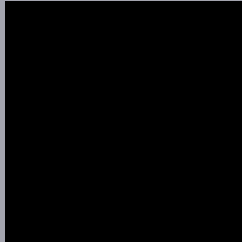
Any Text WCAG AA ✓ Pass

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 4288914606 Background



This preview shows how black text looks on a background with the Android color 4288914606.



This preview shows how white text looks on a background with the Android color 4288914606.

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
4288914606

Protanopia
4289045422

Deuteranopia
4289765551

Trichromacy



Original Color

4288914606

Protanomaly

4288979886

Deuteranomaly

4289438127

Tritanomaly

4288914608

Monochromacy



Original Color

4288914606

Achromatopsia

4289045925

Achromatomaly

4288980392

CSS Examples

Text

The CSS property to change the color of the text to Android 4288914606 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, 164, 174)` looks like.

```
.text, #text, p{  
    color:rgb(163, 164, 174)  
}
```

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, 164, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 164, 174) }
```

Border

The CSS property to change the border of an element to Android 4288914606 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, 164, 174) }
```

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

```
.border{ border-color:rgb(163, 164, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 164, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 164, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 164, 174);  
box-shadow:4px 4px 4px 4px rgb(163, 164,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4288914606 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 164, 174) }
```

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

```
.background{ background-color: rgb(163,  
164, 174) }
```

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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