

Converting Colors

Android(4289181371)

Have a look what the booklet for
Android(4289181371) contains.

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Color

Android(4289181371)

Conversions

Conversions Part 1

Format	Color
Hex	A7B6BB
RGB	167, 182, 187
RGB Percent	65%, 71%, 73%
CMY	0.3451, 0.2863, 0.2667
CMYK	0.11, 0.03, 0.00, 0.27
HSL	195°, 13%, 69%
HSV	195°, 11%, 73%
XYZ	41.6339, 45.2592, 53.5553
YIQ	178.0850, -10.5450, -1.6250

Conversions

Conversions Part 2

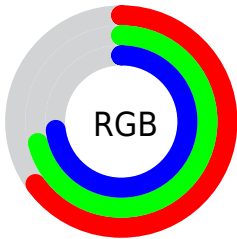
Format	Color
RYB	167, 176, 187
Decimal	10991291
CIELab	73.06, -4.16, -4.32
CIELCh	73, 5.997, 226.065
Yxy	45.2592, 0.2964, 0.3222
Android (android.graphics.Color)	4289181371 (0xFFA7B6BB)
YUV	178.0850, 4.3951, -9.7215
Hunter-Lab	67.2750, -7.2644, -0.1062

Details

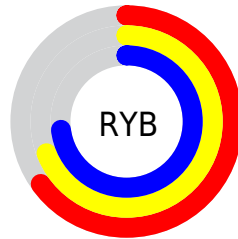
The Android color `4289181371` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290489511`, and the grayscale version is `4289901234`.

A 20% lighter version of the original color is `4292800243`, and `4285759878` is the 20% darker color. If you saturate the color by 10%, you get `4287934907`, and if you desaturate by 10%, it is `4290427835`.

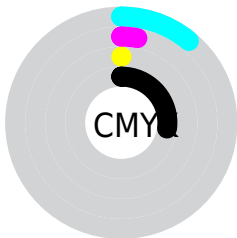
Distribution



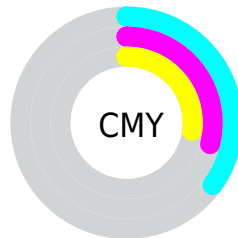
- Red (65%)
- Green (71%)
- Blue (73%)



- Red (65%)
- Yellow (69%)
- Blue (73%)



- Cyan (11%)
- Magenta (3%)
- Yellow (0%)
- Black (27%)



- Cyan (35%)
- Magenta (29%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289181371 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 4289181371 by changing the saturation by 10% instead.



4289181371



4289181371

4294967295



4287470496



4292800243



4285759878



4294705151



4284115053



4282601556



4281088317



4279706663



4278193683



4278190080



4289181371



4289181371

■ 4287934907

■ 4290427835

■ 4286754235

■ 4291608507

■ 4285507771

■ 4292854971

■ 4284261307

■ 4294101435

■ 4283080635

■ 4294954427

■ 4281834171

■ 4294955707

■ 4280587707

■ 4294956987

■ 4279341499

■ 4294958011

■ 4278226107

■ 4294959291

Harmonies

Analogous

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



4289116086



4289181371



4289443262

Triad

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



4289181371



4290621622



4290098345

Complementary

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



4289181371



4290489511

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.



4290491049



4289181371



4290818225

Square

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



4289181371



4290294203



4290752940



4289639852

Rectangle

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



4289181371



4289704894



4290752940



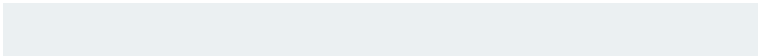
4290229160

Sweetspot

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



4289181371



4293652722



4289182636



4285954426



4294638330



4286216826

Same Dimension

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



4289181371



4292078322



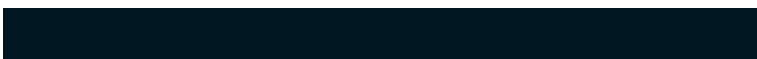
4289178811



4283784286



4278220702



4278195999

Inverse Universe

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



4290488246



4294104042



4290492071



4284372316



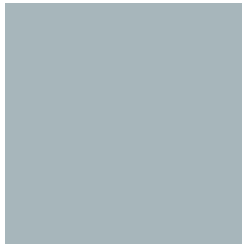
4288544887



4280221719

Previews

White Background



This preview shows how the Android color 4289181371 looks on a white background.

Color Contrast Check

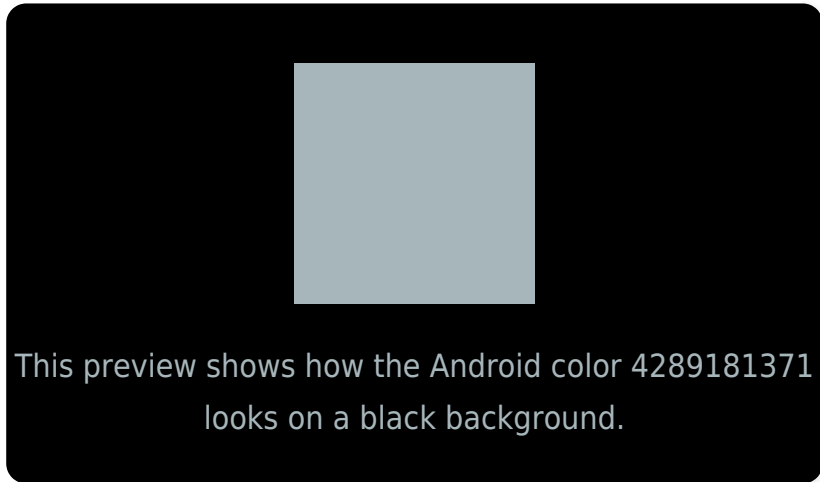
Large Text (above 18pt) WCAG AA × Fail

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

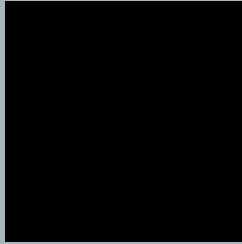
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

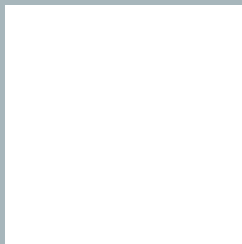
Any Text WCAG AAA ✓ Pass

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

Android 4289181371 Background



This preview shows how black text looks on a background with the Android color 4289181371.



This preview shows how white text looks on a background with the Android color 4289181371.

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
4289181371

Protanopia
4290097849

Deuteranopia
4290817725

Trichromacy



Original Color
4289181371

Protanomaly
4289770426

Deuteranomaly
4290228668

Tritanomaly
4289246656

Monochromacy



Original Color
4289181371

Achromatopsia
4289901234

Achromatomaly
4289639349

CSS Examples

Text

The CSS property to change the color of the text to Android 4289181371 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, 182, 187)` looks like.

```
.text, #text, p{  
    color:rgb(167, 182, 187)  
}
```

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, 182, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 182, 187) }
```

Border

The CSS property to change the border of an element to Android 4289181371 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, 182, 187) }
```

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

```
.border{ border-color:rgb(167, 182, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(167, 182, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 182, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 182, 187);  
box-shadow:4px 4px 4px 4px rgb(167, 182,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4289181371 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 182, 187) }
```

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

```
.background{ background-color: rgb(167,  
182, 187) }
```

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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