

Converting Colors

Android(4289905343)

Have a look what the booklet for
Android(4289905343) contains.

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Color

Android(4289905343)

Conversions

Conversions Part 1

Format	Color
Hex	B2C2BF
RGB	178, 194, 191
RGB Percent	70%, 76%, 75%
CMY	0.3020, 0.2392, 0.2510
CMYK	0.08, 0.00, 0.02, 0.24
HSL	169°, 12%, 73%
HSV	169°, 8%, 76%
XYZ	47.0559, 51.8101, 56.8105
YIQ	188.8740, -8.5730, -4.3250

Conversions

Conversions Part 2

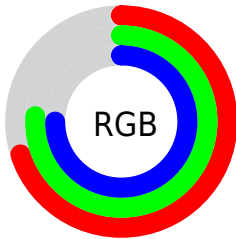
Format	Color
RYB	178, 187, 194
Decimal	11715263
CIELab	77.17, -6.04, -0.38
CIELCh	77, 6.050, 183.572
Yxy	51.8101, 0.3023, 0.3328
Android (android.graphics.Color)	4289905343 (0xFFB2C2BF)
YUV	188.8740, 1.0481, -9.5365
Hunter-Lab	71.9793, -9.2708, 3.5902

Details

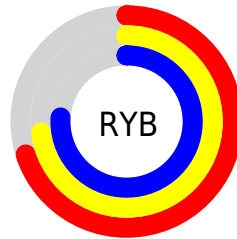
The Android color `4289905343` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290949813`, and the grayscale version is `4290624957`.

A 20% lighter version of the original color is `4293589751`, and `4286418058` is the 20% darker color. If you saturate the color by 10%, you get `4288660155`, and if you desaturate by 10%, it is `4291150531`.

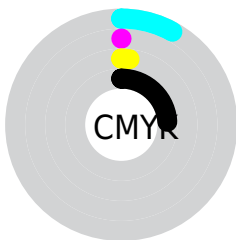
Distribution



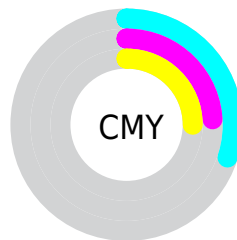
- Red (70%)
- Green (76%)
- Blue (75%)



- Red (70%)
- Yellow (73%)
- Blue (76%)



- Cyan (8%)
- Magenta (0%)
- Yellow (2%)
- Black (24%)



- Cyan (30%)
- Magenta (24%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289905343 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 4289905343 by changing the saturation by 10% instead.

■ 4289905343

■ 4289905343

4294967295

■ 4288128932

■ 4293589751

■ 4286418058

■ 4284773232

■ 4283193944

■ 4281680705












■ 4280298795

■ 4278851606

■ 4278190080

■ 4289905343

■ 4289905343

 4288660155	 4291150531
 4287349432	 4292461254
 4286104244	 4293706442
 4284793520	 4294951630
 4283548333	 4294951633
 4282303145	 4294951637
 4280992422	 4294951640
 4279747234	 4294951644
 4278436510	 4294951648

Harmonies

Analogous

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



4290167225



4289905343



4289839812

Triad

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



4289905343



4290887112



4291345845

Complementary

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



4289905343



4290949813

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.



4291541945



4289905343



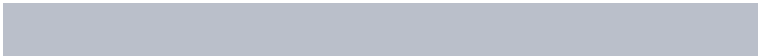
4291279812

Square

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



4289905343



4290428874



4291476414



4291018419

Rectangle

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



4289905343



4289970631



4291476414



4291411126

Sweetspot

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



4289905343



4294442236



4290101938



4286414975



4278190080



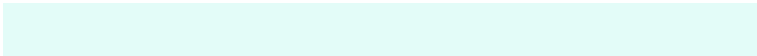
4286611584

Same Dimension

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



4289905343



4293131512



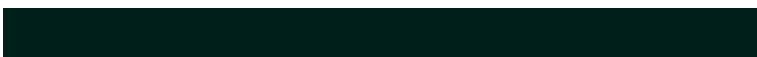
4289904066



4283916639



4278231427



4278198555

Inverse Universe

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



4290949813



4294763496



4290951090



4284569433



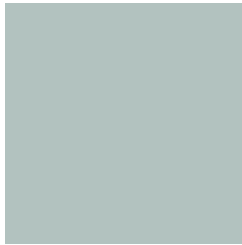
4288741406



4280352774

Previews

White Background



This preview shows how the Android color 4289905343 looks on a white background.

Color Contrast Check

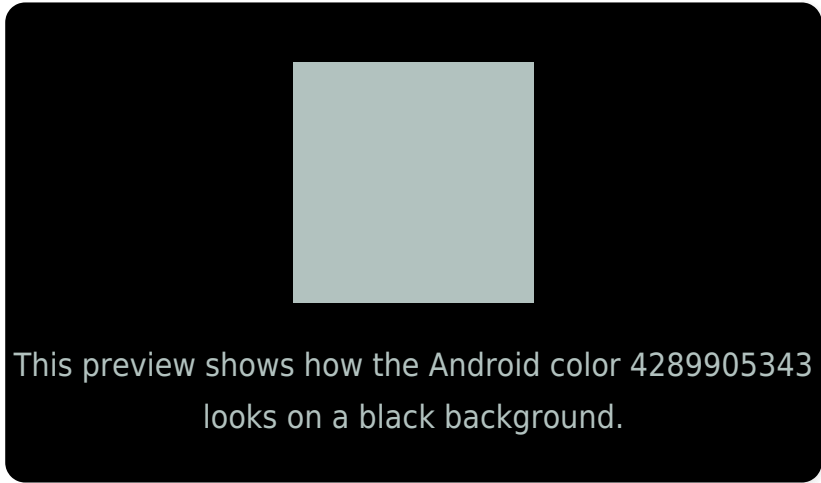
Large Text (above 18pt) WCAG AA × Fail

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

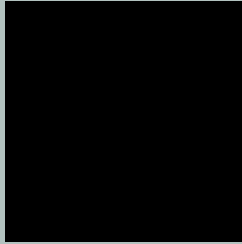
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

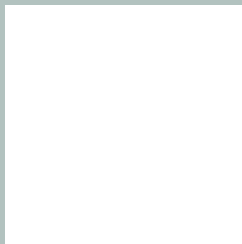
Any Text WCAG AAA ✓ Pass

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

Android 4289905343 Background



This preview shows how black text looks on a background with the Android color 4289905343.



This preview shows how white text looks on a background with the Android color 4289905343.

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
4289905343

Protanopia
4290952636

Deuteranopia
4291803329

Trichromacy



Original Color

4289905343

Protanomaly

4290559933

Deuteranomaly

4291083456

Tritanomaly

4290036169

Monochromacy



Original Color

4289905343

Achromatopsia

4290624957

Achromatomaly

4290363326

CSS Examples

Text

The CSS property to change the color of the text to Android 4289905343 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(178, 194, 191)` looks like.

```
.text, #text, p{  
    color:rgb(178, 194, 191)  
}
```

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(178, 194, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 194, 191) }
```

Border

The CSS property to change the border of an element to Android 4289905343 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(178, 194, 191) }
```

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

```
.border{ border-color:rgb(178, 194, 191) }
```

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

Here you see how a box with a 4 pixel `rgb(178, 194, 191)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 194, 191); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 194, 191);  
box-shadow:4px 4px 4px 4px rgb(178, 194,  
191) }
```

Background

The CSS property to change the background color of an element to Android 4289905343 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 194, 191) }
```

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

```
.background{ background-color: rgb(178,  
194, 191) }
```

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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