

Converting Colors

Android(4289577403)

Have a look what the booklet for
Android(4289577403) contains.

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Color

Android(4289577403)

Conversions

Conversions Part 1

Format	Color
Hex	ADC1BB
RGB	173, 193, 187
RGB Percent	68%, 76%, 73%
CMY	0.3216, 0.2431, 0.2667
CMYK	0.10, 0.00, 0.03, 0.24
HSL	162°, 14%, 72%
HSV	162°, 10%, 76%
XYZ	45.2732, 50.6120, 54.3967
YIQ	186.3360, -9.9940, -6.1060

Conversions

Conversions Part 2

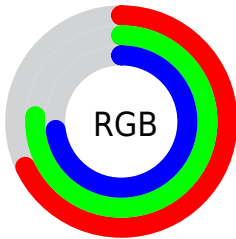
Format	Color
R _{YB}	173, 185, 193
Decimal	11387323
CIE Lab	76.44, -7.98, 0.69
CIE LCh	76, 8.008, 175.067
Yxy	50.6120, 0.3013, 0.3368
Android (android.graphics.Color)	4289577403 (0xFFADC1BB)
YUV	186.3360, 0.3274, -11.6957
Hunter-Lab	71.1421, -10.9055, 4.4652

Details

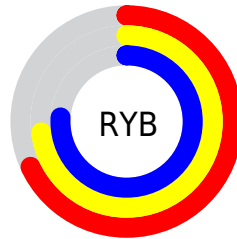
The Android color `4289577403` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290882995`, and the grayscale version is `4290427578`.

A 20% lighter version of the original color is `4293261811`, and `4286155654` is the 20% darker color. If you saturate the color by 10%, you get `4288332213`, and if you desaturate by 10%, it is `4290822593`.

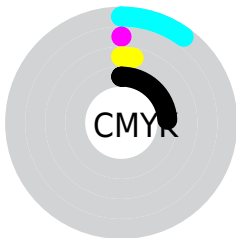
Distribution



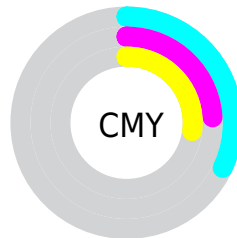
- Red (68%)
- Green (76%)
- Blue (73%)



- Red (68%)
- Yellow (73%)
- Blue (76%)



- Cyan (10%)
- Magenta (0%)
- Yellow (3%)
- Black (24%)



- Cyan (32%)
- Magenta (24%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289577403 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 4289577403 by changing the saturation by 10% instead.

 4289577403

 4289577403

4294967295

 4287800992

 4293261811

 4286155654

 4284510829

 4282931540

 4281418301

 4280036392

 4278392851

 4278190080

 4289577403

 4289577403

 4288332213

 4290822593

 4287021487

 4292133319

 4285776298

 4293378508

 4284531108

 4294623698

 4283285918

 4294951384

 4281975192

 4294951390

 4280730002

 4294951396

 4279484813

 4294951401

 4278239623

 4294951407

Harmonies

Analogous

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



4289970356



4289577403



4289446338

Triad

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



4289577403



4290624458



4291475889

Complementary

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



4289577403



4290882995

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.



4291672247



4289577403



4291148229

Square

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



4289577403



4290035403



4291541182



4291083438

Rectangle

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



4289577403



4289511623



4291541182



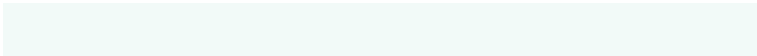
4291606962

Sweetspot

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



4289577403



4294114040



4289970605



4286086523



4294769916



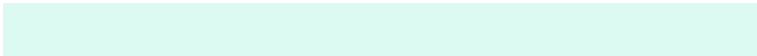
4286414205

Same Dimension

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



4289577403



4292672241



4289576385



4283916638



4278231408



4278198551

Inverse Universe

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



4290882995



4294630629



4290884013



4284569434



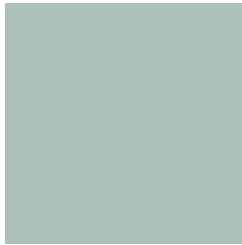
4288741424



4280352778

Previews

White Background



This preview shows how the Android color 4289577403 looks on a white background.

Color Contrast Check

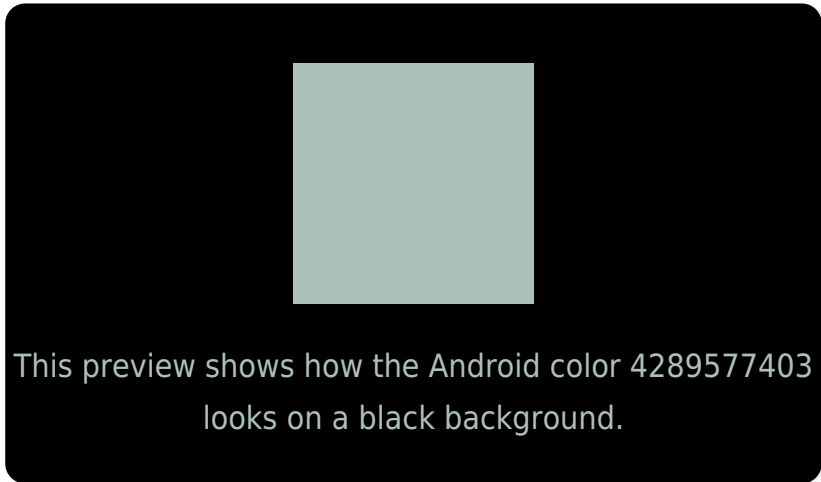
Large Text (above 18pt) WCAG AA × Fail

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

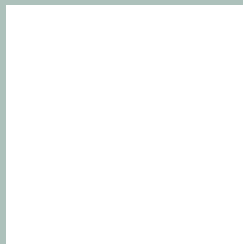
Any Text WCAG AAA ✓ Pass

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

Android 4289577403 Background



This preview shows how black text looks on a background with the Android color 4289577403.



This preview shows how white text looks on a background with the Android color 4289577403.

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](#).

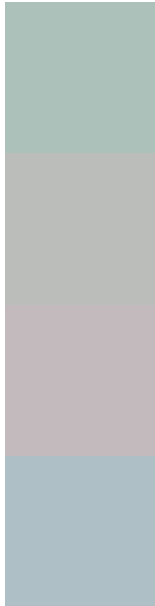
Dichromacy





Tritanopia
4289773261

Trichromacy



Original Color

4289577403

Protanomaly

4290428345

Deuteranomaly

4290951868

Tritanomaly

4289707974

Monochromacy



Original Color

4289577403

Achromatopsia

4290427578

Achromatomaly

4290100666

CSS Examples

Text

The CSS property to change the color of the text to Android 4289577403 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(173, 193, 187)` looks like.

```
.text, #text, p{  
    color:rgb(173, 193, 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(173, 193, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 193, 187) }
```

Border

The CSS property to change the border of an element to Android 4289577403 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(173, 193, 187) }
```

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

```
.border{ border-color:rgb(173, 193, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 193, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 193, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 193, 187);  
box-shadow:4px 4px 4px 4px rgb(173, 193,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4289577403 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 193, 187) }
```

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

```
.background{ background-color: rgb(173,  
193, 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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