

Converting Colors

Android(4289577408)

Have a look what the booklet for
Android(4289577408) contains.

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Color

Android(4289577408)

Conversions

Conversions Part 1

Format	Color
Hex	ADC1C0
RGB	173, 193, 192
RGB Percent	68%, 76%, 75%
CMY	0.3216, 0.2431, 0.2471
CMYK	0.10, 0.00, 0.01, 0.24
HSL	177°, 14%, 72%
HSV	177°, 10%, 76%
XYZ	45.8180, 50.8299, 57.2655
YIQ	186.9060, -11.5990, -4.5510

Conversions

Conversions Part 2

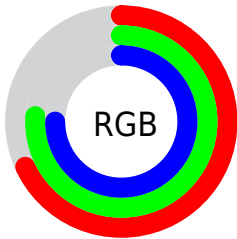
Format	Color
RYB	173, 183, 193
Decimal	11387328
CIELab	76.58, -6.99, -1.83
CIElCh	77, 7.223, 194.635
Yxy	50.8299, 0.2977, 0.3303
Android (android.graphics.Color)	4289577408 (0xFFADC1C0)
YUV	186.9060, 2.5113, -12.1956
Hunter-Lab	71.2951, -10.0530, 2.2838

Details

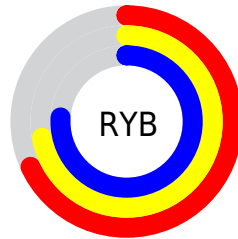
The Android color `4289577408` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290882990`, and the grayscale version is `4290493371`.

A 20% lighter version of the original color is `4293261816`, and `4286155659` is the 20% darker color. If you saturate the color by 10%, you get `4288332223`, and if you desaturate by 10%, it is `4290822593`.

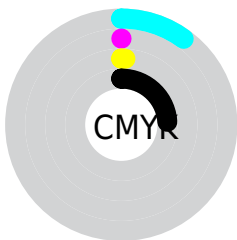
Distribution



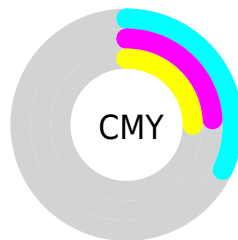
- Red (68%)
- Green (76%)
- Blue (75%)



- Red (68%)
- Yellow (72%)
- Blue (76%)



- Cyan (10%)
- Magenta (0%)
- Yellow (1%)
- Black (24%)



- Cyan (32%)
- Magenta (24%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289577408 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 4289577408 by changing the saturation by 10% instead.

 4289577408

 4289577408

4294967295

 4287800997

 4293261816

 4286155659

 4284510833

 4282931545

 4281418305

 4279970859

 4278458391

 4278190080

 4289577408

 4289577408

4288332223

4290822593

4287021502

4292133314

4285776317

4293378499

4284531132

4294623684

4283285947

4294951365

4281975226

4294951366

4280730041

4294951367

4279484856

4294951368

4278239671

4294951369

Harmonies

Analogous

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



4289839545



4289577408



4289642694

Triad

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



4289577408



4290951878



4291214256

Complementary

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



4289577408



4290882990

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.



4291541428



4289577408



4291410369

Square

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



4289577408



4290428106



4291606970



4290756016

Rectangle

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



4289577408



4289839049



4291606970



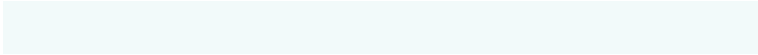
4291345329

Sweetspot

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



4289577408



4294114042



4289642925



4286086525



4294769916



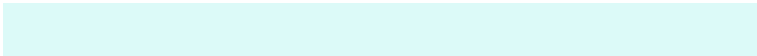
4286414205

Same Dimension

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



4289577408



4292672248



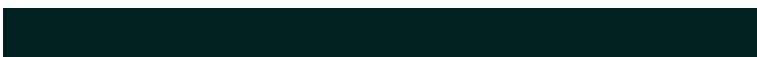
4289575105



4283916640



4278231449



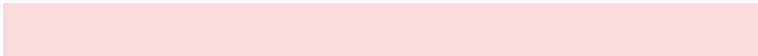
4278198559

Inverse Universe

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



4290882990



4294630621



4290885293



4284569432



4288741384



4280352770

Previews

White Background



This preview shows how the Android color 4289577408 looks on a white background.

Color Contrast Check

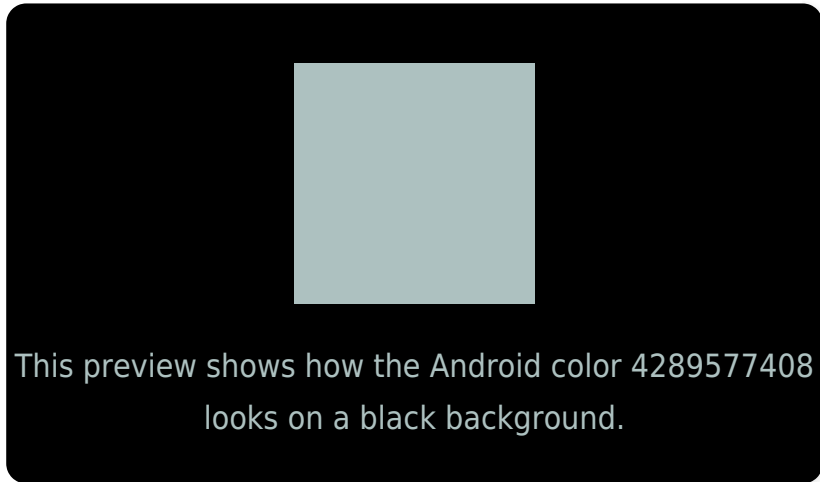
Large Text (above 18pt) WCAG AA × Fail

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

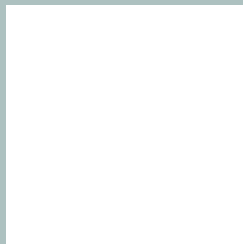
Any Text WCAG AAA ✓ Pass

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

Android 4289577408 Background



This preview shows how black text looks on a background with the Android color 4289577408.



This preview shows how white text looks on a background with the Android color 4289577408.

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



Trichromacy



Original Color
4289577408

Protanomaly
4290363070

Deuteranomaly
4290886593

Tritanomaly
4289642697

Monochromacy



Original Color
4289577408

Achromatopsia
4290493371

Achromatomaly
4290166205

CSS Examples

Text

The CSS property to change the color of the text to Android 4289577408 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, 192)` looks like.

```
.text, #text, p{  
    color:rgb(173, 193, 192)  
}
```

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, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 193, 192) }
```

Border

The CSS property to change the border of an element to Android 4289577408 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, 192) }
```

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

```
.border{ border-color:rgb(173, 193, 192) }
```

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, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 193, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 193, 192);  
box-shadow:4px 4px 4px 4px rgb(173, 193,  
192) }
```

Background

The CSS property to change the background color of an element to Android 4289577408 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, 192) }
```

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

```
.background{ background-color: rgb(173,  
193, 192) }
```

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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