

Converting Colors

Android(4289570743)

Have a look what the booklet for
Android(4289570743) contains.

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Color

Android(4289570743)

Conversions

Conversions Part 1

Format	Color
Hex	ADA7B7
RGB	173, 167, 183
RGB Percent	68%, 65%, 72%
CMY	0.3216, 0.3451, 0.2824
CMYK	0.05, 0.09, 0.00, 0.28
HSL	262°, 10%, 69%
HSV	262°, 9%, 72%
XYZ	39.5995, 39.9406, 50.4219
YIQ	170.6180, -1.5600, 6.2480

Conversions

Conversions Part 2

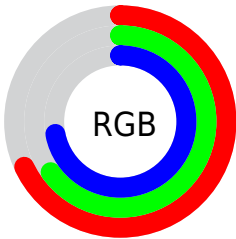
Format	Color
R_{YB}	173, 167, 183
Decimal	11380663
CIE _{Lab}	69.43, 5.22, -7.44
CIE _{LCh}	69, 9.092, 305.032
Yxy	39.9406, 0.3047, 0.3073
Android (android.graphics.Color)	4289570743 (0xFFADA7B7)
YUV	170.6180, 6.1043, 2.0890
Hunter-Lab	63.1985, 1.2487, -3.0646

Details

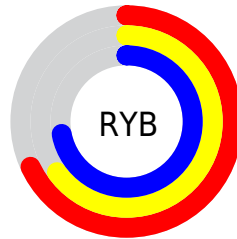
The Android color `4289570743` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289836967`, and the grayscale version is `4289440683`.

A 20% lighter version of the original color is `4293189359`, and `4286149506` is the 20% darker color. If you saturate the color by 10%, you get `4288845239`, and if you desaturate by 10%, it is `4290296247`.

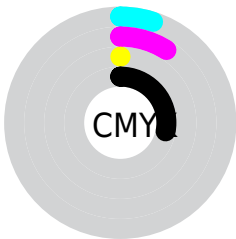
Distribution



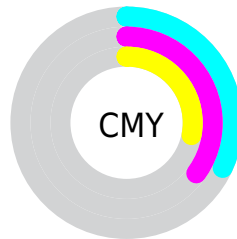
- Red (68%)
- Green (65%)
- Blue (72%)



- Red (68%)
- Yellow (65%)
- Blue (72%)



- Cyan (5%)
- Magenta (9%)
- Yellow (0%)
- Black (28%)



- Cyan (32%)
- Magenta (35%)
- Yellow (28%)
- Black (5%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289570743 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 4289570743 by changing the saturation by 10% instead.

■ 4289570743

■ 4289570743

4294967295

■ 4287794588

■ 4293189359

■ 4286149506

■ 4294966271

■ 4284504937

■ 4282925905

■ 4281478458

■ 4280096804

■ 4278190095

■ 4278190080

■ 4289570743

■ 4289570743

4288845239

4290296247

4288053943

4291087543

4287328439

4291813047

4286537399

4292604087

4285811895

4293328823

4285020599

4294115255

4284295095

4294836151

4283569591

4294967223

4282778295

Harmonies

Analogous

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



4288916154



4289570743



4290160049

Triad

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



4289570743



4290226075



4288130987

Complementary

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



4289570743



4289836967

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.



4288523938



4289570743



4289702297

Square

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



4289570743



4290487712



4289113244



4287999667

Rectangle

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



4289570743



4290421931



4289113244



4288196264

Sweetspot

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



4289570743



4293519085



4289180087



4285887352



4294440951



4286085240

Same Dimension

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



4289570743



4292793837



4290095031



4283847516



4281991324



4278911004

Inverse Universe

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



4290226097



4293776868



4289312679



4284240728



4288413793



4280025106

Previews

White Background



This preview shows how the Android color 4289570743 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



This preview shows how the Android color 4289570743 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

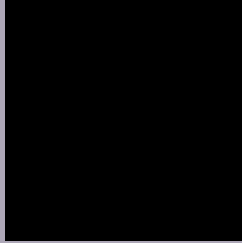
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

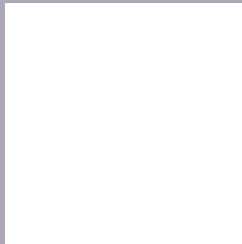
Any Text WCAG AAA ✓ Pass

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

Android 4289570743 Background



This preview shows how black text looks on a background with the Android color 4289570743.



This preview shows how white text looks on a background with the Android color 4289570743.

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
4289570743

Protanopia
4289243320

Deuteranopia
4290028983

Trichromacy



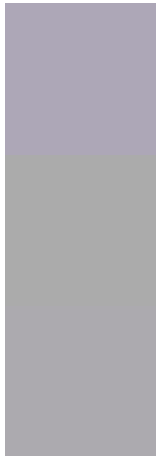
Original Color
4289570743

Protanomaly
4289374392

Deuteranomaly
4289832631

Tritanomaly
4289570742

Monochromacy



Original Color
4289570743

Achromatopsia
4289440683

Achromatomaly
4289505967

CSS Examples

Text

The CSS property to change the color of the text to Android 4289570743 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, 167, 183)` looks like.

```
.text, #text, p{  
    color:rgb(173, 167, 183)  
}
```

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, 167, 183) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 167, 183) }
```

Border

The CSS property to change the border of an element to Android 4289570743 is called "border". The border property can be set on classes, ids or directly on the HTML element.

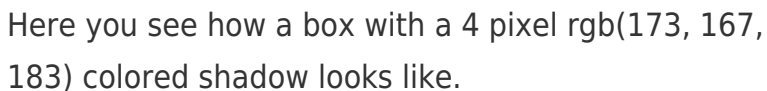
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(173, 167, 183) }
```

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

```
.border{ border-color:rgb(173, 167, 183) }
```

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



Here you see how a box with a 4 pixel `rgb(173, 167, 183)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(173, 167, 183); -webkit-box-shadow:4px 4px 4px 4px rgb(173, 167, 183); box-shadow:4px 4px 4px 4px rgb(173, 167, 183) }
```

Background

The CSS property to change the background color of an element to Android 4289570743 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 167, 183) }
```

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

```
.background{ background-color: rgb(173,  
167, 183) }
```

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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