

Converting Colors

Android(4289575603)

Have a look what the booklet for
Android(4289575603) contains.

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Color

Android(4289575603)

Conversions

Conversions Part 1

Format	Color
Hex	ADBAB3
RGB	173, 186, 179
RGB Percent	68%, 73%, 70%
CMY	0.3216, 0.2706, 0.2980
CMYK	0.07, 0.00, 0.04, 0.27
HSL	148°, 9%, 70%
HSV	148°, 7%, 73%
XYZ	42.9292, 47.2567, 49.5067
YIQ	181.3150, -5.5010, -4.9330

Conversions

Conversions Part 2

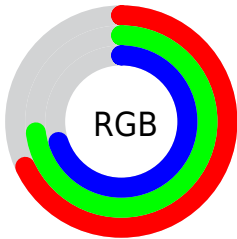
Format	Color
RYB	173, 182, 186
Decimal	11385523
CIELab	74.35, -5.83, 1.99
CIELCh	74, 6.160, 161.142
Yxy	47.2567, 0.3073, 0.3383
Android (android.graphics.Color)	4289575603 (0xFFADBAB3)
YUV	181.3150, -1.1413, -7.2923
Hunter-Lab	68.7435, -8.8309, 5.4219

Details

The Android color `4289575603` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290424244`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4293194475`, and `4286154110` is the 20% darker color. If you saturate the color by 10%, you get `4288330409`, and if you desaturate by 10%, it is `4290820797`.

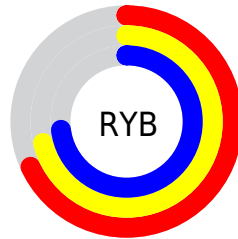
Distribution



Red (68%)

Green (73%)

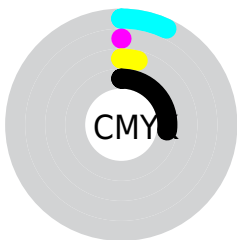
Blue (70%)



Red (68%)

Yellow (71%)

Blue (73%)

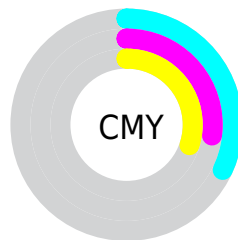


Cyan (7%)

Magenta (0%)

Yellow (4%)

Black (27%)



Cyan (32%)

Magenta (27%)

Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289575603 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 4289575603 by changing the saturation by 10% instead.

■ 4289575603

■ 4289575603

4294967295

■ 4287799192

■ 4293194475

■ 4286154110

■ 4284509285

■ 4282929997

■ 4281482295

■ 4280035105

■ 4278391307

■ 4278190080

■ 4289575603

■ 4289575603

 4288330409

 4290820797

 4287150751

 4292000455

 4285905557

 4293245649

 4284725899

 4294425307

 4283480705

 4294949605

 4282235511

 4294949615

 4281055853

 4294949625

 4279810659

 4294949631

 4278631001

Harmonies

Analogous

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



4289968558



4289575603



4289379001

Triad

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



4289575603



4290033602



4291015856

Complementary

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



4289575603



4290424244

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.



4291015605



4289575603



4290491839

Square

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



4289575603



4289575105



4290819259



4290753964

Rectangle

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



4289575603



4289313468



4290819259



4291015601

Sweetspot

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



4289575603



4293784304



4290034349



4286085753



4294638330



4286216826

Same Dimension

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



4289575603



4292866792



4289575609



4283653207



4278230088



4278197261

Inverse Universe

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



4290424244



4294107113



4290424238



4284240728



4288413780



4280025103

Previews

White Background



This preview shows how the Android color 4289575603 looks on a white background.

Color Contrast Check

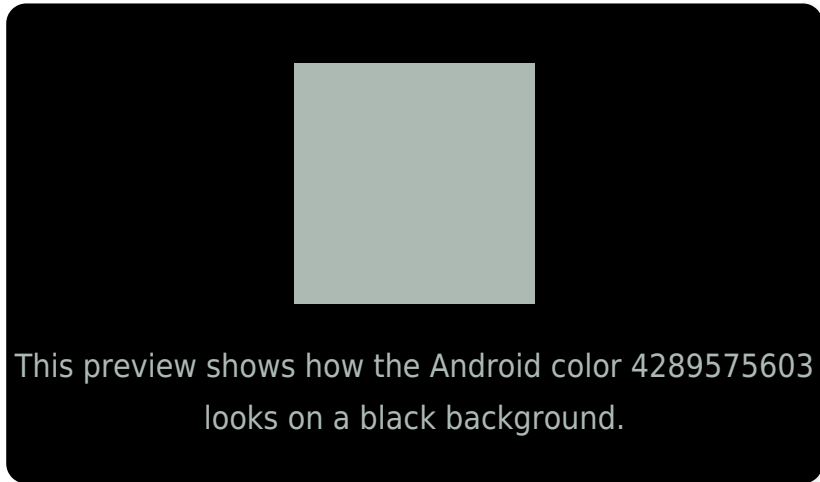
Large Text (above 18pt) WCAG AA × Fail

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

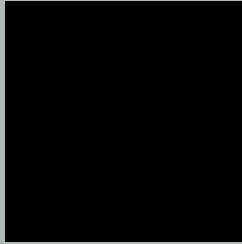
Any Text WCAG AA ✓ Pass

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 4289575603 Background



This preview shows how black text looks on a background with the Android color 4289575603.



This preview shows how white text looks on a background with the Android color 4289575603.

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](#).

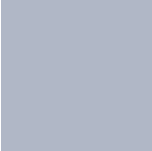
Dichromacy



Original Color
4289575603

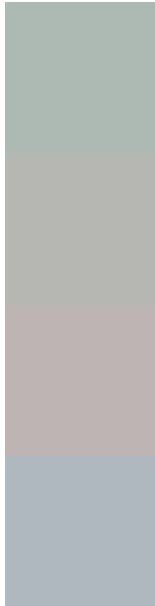
Protanopia
4290492081

Deuteranopia
4291408309



Tritanopia
4289771462

Trichromacy



Original Color
4289575603

Protanomaly
4290164658

Deuteranomaly
4290753716

Tritanomaly
4289706175

Monochromacy



Original Color
4289575603

Achromatopsia
4290098613

Achromatomaly
4289902516

CSS Examples

Text

The CSS property to change the color of the text to Android 4289575603 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, 186, 179)` looks like.

```
.text, #text, p{  
    color:rgb(173, 186, 179)  
}
```

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, 186, 179) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 186, 179) }
```

Border

The CSS property to change the border of an element to Android 4289575603 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, 186, 179) }
```

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

```
.border{ border-color:rgb(173, 186, 179) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 186, 179)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 186, 179); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 186, 179);  
box-shadow:4px 4px 4px 4px rgb(173, 186,  
179) }
```

Background

The CSS property to change the background color of an element to Android 4289575603 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 186, 179) }
```

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

```
.background{ background-color: rgb(173,  
186, 179) }
```

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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