

Converting Colors

Android(4289038489)

Have a look what the booklet for
Android(4289038489) contains.

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Color

Android(4289038489)

Conversions

Conversions Part 1

Format	Color
Hex	A58899
RGB	165, 136, 153
RGB Percent	65%, 53%, 60%
CMY	0.3529, 0.4667, 0.4000
CMYK	0.00, 0.18, 0.07, 0.35
HSL	325°, 14%, 59%
HSV	325°, 18%, 65%
XYZ	30.0710, 27.9076, 33.9388
YIQ	146.6090, 11.8270, 11.4350

Conversions

Conversions Part 2

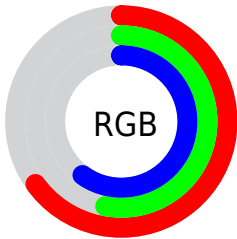
Format	Color
R_{YB}	165, 136, 153
Decimal	10848409
CIE _{Lab}	59.81, 13.95, -4.91
CIE _{LCh}	60, 14.792, 340.628
Yxy	27.9076, 0.3272, 0.3036
Android (android.graphics.Color)	4289038489 (0xFFA58899)
YUV	146.6090, 3.1508, 16.1289
Hunter-Lab	52.8276, 9.1590, -1.1112

Details

The Android color `4289038489` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287145364`, and the grayscale version is `4287861651`.

A 20% lighter version of the original color is `4292656591`, and `4285617766` is the 20% darker color. If you saturate the color by 10%, you get `4289034130`, and if you desaturate by 10%, it is `4289042592`.

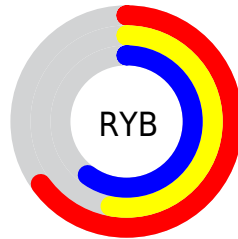
Distribution



Red (65%)

Green (53%)

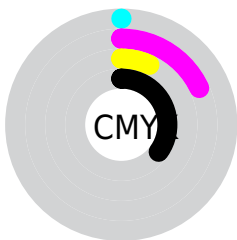
Blue (60%)



Red (65%)

Yellow (53%)

Blue (60%)

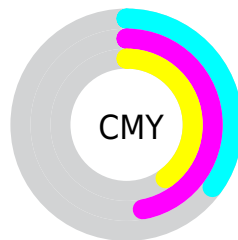


Cyan (0%)

Magenta (18%)

Yellow (7%)

Black (35%)



Cyan (35%)

Magenta (47%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289038489 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 4289038489 by changing the saturation by 10% instead.



4289038489



4289038489

4294967295



4287328127



4292656591



4285617766



4294564332



4283973454



4294964991



4282460471



4280947746



4279697420



4278190080



4289038489



4289038489



4289034130



4289042592

 4289030027

 4289046951

 4289025669

 4289051309

 4289021566

 4289055412

 4289017207

 4289059515

 4289013104

 4289063874

 4289009001

 4289067977

 4289004642

 4289069008

 4289003617

 4289069014

Harmonies

Analogous

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



4288187300



4289038489



4289431436

Triad

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



4289038489



4288057719



4285503392

Complementary

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



4289038489



4287145364

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.



4285503636



4289038489



4287075452

Square

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



4289038489



4288842872



4286158727



4286092456

Rectangle

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



4289038489



4289431683



4286158727



4285437853

Sweetspot

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



4289038489



4292266962



4287924389



4285228392



4293651435



4285229931

Same Dimension

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



4289038489



4292258244



4289038475



4283582798



4287692885



4279369738

Inverse Universe

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



4289038489



4292258244



4287145378



4283582798



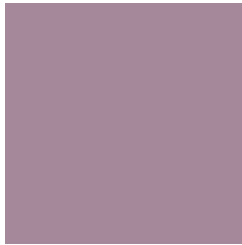
4287692885



4279369738

Previews

White Background



This preview shows how the Android color 4289038489 looks on a white background.

Color Contrast Check

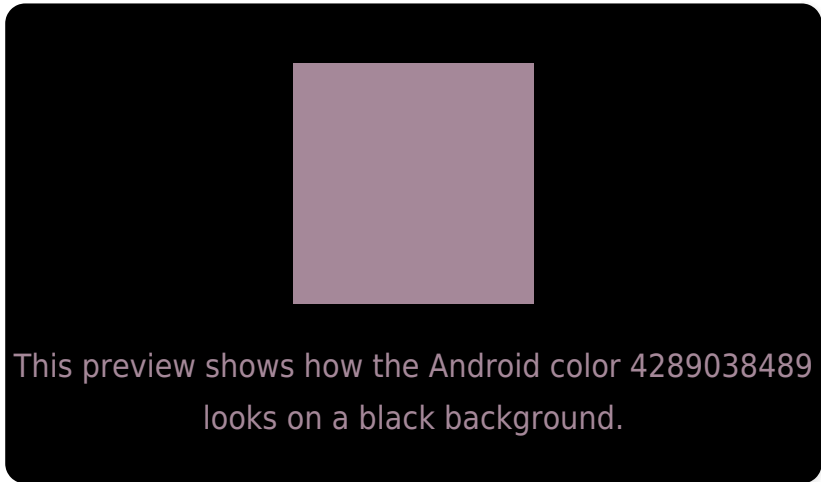
Large Text (above 18pt) WCAG AA ✓ Pass

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

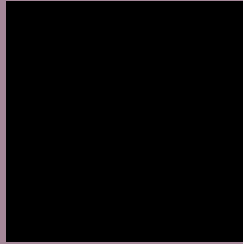
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4289038489 Background



This preview shows how black text looks on a background with the Android color 4289038489.



This preview shows how white text looks on a background with the Android color 4289038489.

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
[4289038489](#)

Protanopia
[4287598493](#)

Deuteranopia
[4288384152](#)



Tritanopia
4288973204

Trichromacy



Original Color
4289038489

Protanomaly
4288122012

Deuteranomaly
4288646040

Tritanomaly
4288973206

Monochromacy



Original Color
4289038489

Achromatopsia
4287861651

Achromatomaly
4288319381

CSS Examples

Text

The CSS property to change the color of the text to Android 4289038489 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(165, 136, 153)` looks like.

```
.text, #text, p{  
    color:rgb(165, 136, 153)  
}
```

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(165, 136, 153) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 136, 153) }
```

Border

The CSS property to change the border of an element to Android 4289038489 is called "border". The border property can be set on classes, ids or directly on the HTML element.

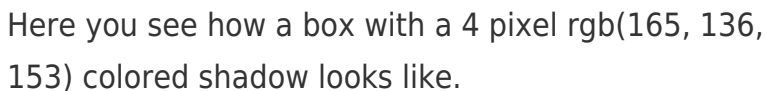
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(165, 136, 153) }
```

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

```
.border{ border-color:rgb(165, 136, 153) }
```

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



Here you see how a box with a 4 pixel `rgb(165, 136, 153)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(165, 136, 153); -webkit-box-shadow:4px 4px 4px 4px rgb(165, 136, 153); box-shadow:4px 4px 4px 4px rgb(165, 136, 153) }
```

Background

The CSS property to change the background color of an element to Android 4289038489 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 136, 153) }
```

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

```
.background{ background-color: rgb(165,  
136, 153) }
```

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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