

Converting Colors

Android(4289440665)

Have a look what the booklet for
Android(4289440665) contains.

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Color

Android(4289440665)

Conversions

Conversions Part 1

Format	Color
Hex	ABAB99
RGB	171, 171, 153
RGB Percent	67%, 67%, 60%
CMY	0.3294, 0.3294, 0.4000
CMYK	0.00, 0.00, 0.11, 0.33
HSL	60°, 10%, 64%
HSV	60°, 11%, 67%
XYZ	37.1073, 40.0837, 35.9181
YIQ	168.9480, 5.7780, -5.5980

Conversions

Conversions Part 2

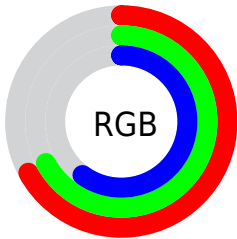
Format	Color
RYB	153, 171, 153
Decimal	11250585
CIELab	69.53, -3.22, 9.27
CIELCh	70, 9.817, 109.177
Yxy	40.0837, 0.3281, 0.3544
Android (android.graphics.Color)	4289440665 (0xFFABAB99)
YUV	168.9480, -7.8624, 1.7996
Hunter-Lab	63.3117, -6.1757, 10.6816

Details

The Android color `4289440665` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288256427`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4293059279`, and `4286019430` is the 20% darker color. If you saturate the color by 10%, you get `4289440648`, and if you desaturate by 10%, it is `4289440682`.

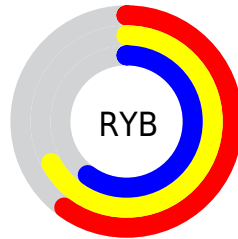
Distribution



Red (67%)

Green (67%)

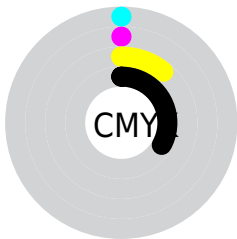
Blue (60%)



Red (60%)

Yellow (67%)

Blue (60%)

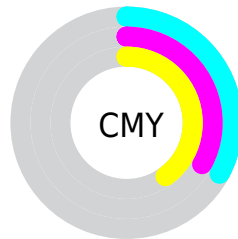


Cyan (0%)

Magenta (0%)

Yellow (11%)

Black (33%)



Cyan (33%)

Magenta (33%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289440665 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 4289440665 by changing the saturation by 10% instead.



4289440665



4289440665

4294967295



4287664511



4293059279



4286019430



4294967276



4284374606



4282795831



4281348130



4279966476



4278190080



4289440665



4289440665



4289440648



4289440682

 4289440631

 4289440699

 4289440614

 4289440716

 4289440597

 4289440733

 4289440579

 4289440750

 4289440562

 4289440767

 4289440545

 4289440528

 4289440512

Harmonies

Analogous

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



4290095257



4289440665



4288785822

Triad

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



4289440665



4288065207



4290421933

Complementary

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



4289440665



4288256427

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.



4289898166



4289440665



4288523451

Square

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



4289440665



4287934383



4289243578



4290618532

Rectangle

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



4289440665



4288393123



4289243578



4290291120

Sweetspot

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



4289440665



4292796119



4289436057



4285558892



4293980400



4285558896

Same Dimension

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



4289440665



4292796097



4288850841



4283914062



4288058880



4279703296

Inverse Universe

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



4288256427



4290888158



4288846251



4283321943



4278190230



4278190103

Previews

White Background



This preview shows how the Android color 4289440665 looks on a white background.

Color Contrast Check

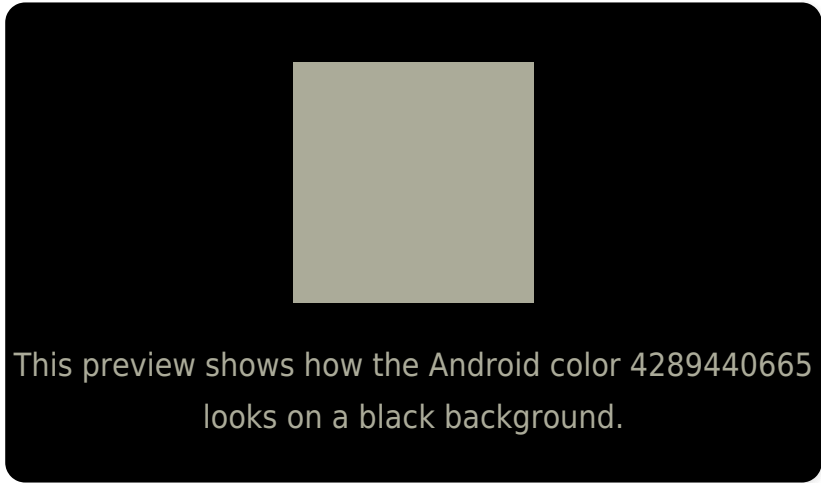
Large Text (above 18pt) WCAG AA × Fail

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

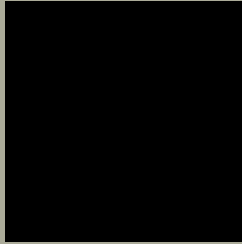
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

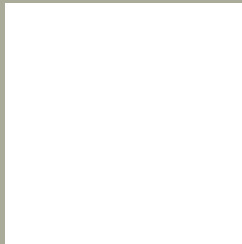
Any Text WCAG AAA ✓ Pass

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

Android 4289440665 Background



This preview shows how black text looks on a background with the Android color 4289440665.

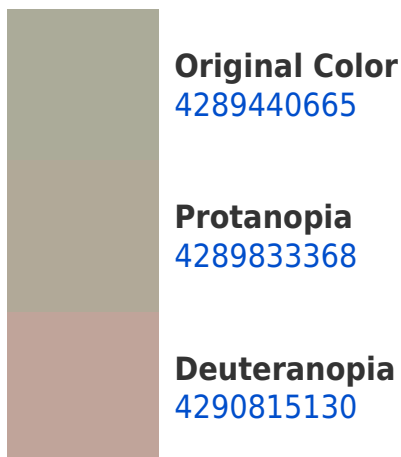



This preview shows how white text looks on a background with the Android color 4289440665.

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
4289701812

Trichromacy



Original Color

4289440665

Protanomaly

4289702552

Deuteranomaly

4290291610

Tritanomaly

4289636522

Monochromacy



Original Color

4289440665

Achromatopsia

4289309097

Achromatomaly

4289374883

CSS Examples

Text

The CSS property to change the color of the text to Android 4289440665 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(171, 171, 153)` looks like.

```
.text, #text, p{  
    color:rgb(171, 171, 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(171, 171, 153) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(171, 171, 153) }
```

Border

The CSS property to change the border of an element to Android 4289440665 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(171, 171, 153) }
```

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

```
.border{ border-color:rgb(171, 171, 153) }
```

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

Here you see how a box with a 4 pixel `rgb(171, 171, 153)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(171, 171, 153); -webkit-box-  
shadow:4px 4px 4px 4px rgb(171, 171, 153);  
box-shadow:4px 4px 4px 4px rgb(171, 171,  
153) }
```

Background

The CSS property to change the background color of an element to Android 4289440665 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(171, 171, 153) }
```

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

```
.background{ background-color: rgb(171,  
171, 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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