

Converting Colors

Android(4288387985)

Have a look what the booklet for
Android(4288387985) contains.

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Color

Android(4288387985)

Conversions

Conversions Part 1

Format	Color
Hex	9B9B91
RGB	155, 155, 145
RGB Percent	61%, 61%, 57%
CMY	0.3922, 0.3922, 0.4314
CMYK	0.00, 0.00, 0.06, 0.39
HSL	60°, 5%, 59%
HSV	60°, 6%, 61%
XYZ	30.3497, 32.4556, 31.4530
YIQ	153.8600, 3.2100, -3.1100

Conversions

Conversions Part 2

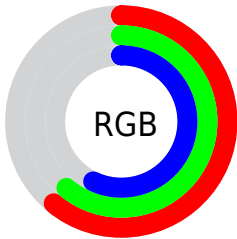
Format	Color
RYB	145, 155, 145
Decimal	10197905
CIELab	63.72, -1.86, 5.23
CIELCh	64, 5.555, 109.565
Yxy	32.4556, 0.3220, 0.3443
Android (android.graphics.Color)	4288387985 (0xFF9B9B91)
YUV	153.8600, -4.3680, 0.9998
Hunter-Lab	56.9698, -4.6041, 7.1449

Details

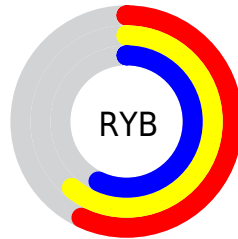
The Android color `4288387985` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287730075`, and the grayscale version is `4288322202`.

A 20% lighter version of the original color is `4291940807`, and `4285032543` is the 20% darker color. If you saturate the color by 10%, you get `4288387970`, and if you desaturate by 10%, it is `4288388001`.

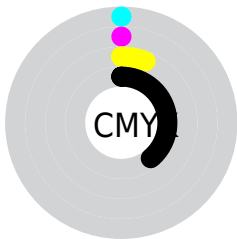
Distribution



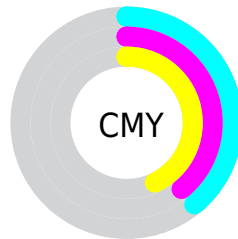
- Red (61%)
- Green (61%)
- Blue (57%)



- Red (57%)
- Yellow (61%)
- Blue (57%)



- Cyan (0%)
- Magenta (0%)
- Yellow (6%)
- Black (39%)



- Cyan (39%)
- Magenta (39%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288387985 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 4288387985 by changing the saturation by 10% instead.



4288387985



4288387985

4294967295



4286677367



4291940807



4285032543



4293848803



4283453511



4281940273



4280493084



4279111169



4278190080



4288387985



4288387985



4288387970



4288388001

 4288387954

 4288388016

 4288387938

 4288388032

 4288387923

 4288388047

 4288387908

 4288388063

 4288387892

 4288388078

 4288387877

 4288388093

 4288387861

 4288388095

 4288387846

Harmonies

Analogous

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



4288715153



4288387985



4287995028

Triad

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



4288387985



4287602082



4288976796

Complementary

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



4288387985



4287730075

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.



4288649377



4288387985



4287863716

Square

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



4288387985



4287536541



4288256676



4289042327

Rectangle

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



4288387985



4287798679



4288256676



4288845726

Sweetspot

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



4288387985



4291414469



4288385425



4284900964



4293322470



4284900966

Same Dimension

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



4288387985



4291414457



4288060305



4283256133



4287400960



4279045376

Inverse Universe

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



4287730075



4290361801



4288057755



4282729805



4278190220



4278190093

Previews

White Background



This preview shows how the Android color 4288387985 looks on a white background.

Color Contrast Check

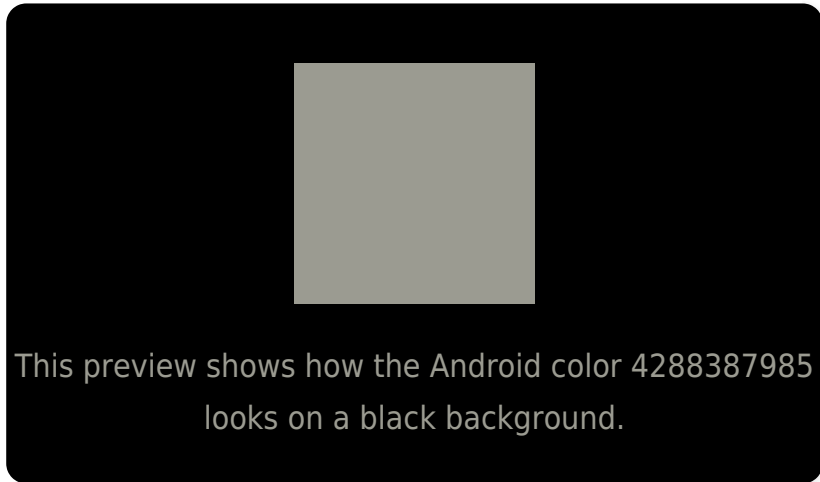
Large Text (above 18pt) WCAG AA × Fail

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 4288387985 Background



This preview shows how black text looks on a background with the Android color 4288387985.



This preview shows how white text looks on a background with the Android color 4288387985.

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

4288387985

Protanopia

4288649872

Deuteranopia

4289500562

Trichromacy



Original Color

4288387985

Protanomaly

4288584336

Deuteranomaly

4289107858

Tritanomaly

4288518557

Monochromacy



Original Color

4288387985

Achromatopsia

4288322202

Achromatomaly

4288322199

CSS Examples

Text

The CSS property to change the color of the text to Android 4288387985 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(155, 155, 145)` looks like.

```
.text, #text, p{  
    color:rgb(155, 155, 145)  
}
```

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(155, 155, 145) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 155, 145) }
```

Border

The CSS property to change the border of an element to Android 4288387985 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(155, 155, 145) }
```

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

```
.border{ border-color:rgb(155, 155, 145) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 155, 145)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 155, 145); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 155, 145);  
box-shadow:4px 4px 4px 4px rgb(155, 155,  
145) }
```

Background

The CSS property to change the background color of an element to Android 4288387985 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 155, 145) }
```

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

```
.background{ background-color: rgb(155,  
155, 145) }
```

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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