

Converting Colors

Android(4288910739)

Have a look what the booklet for
Android(4288910739) contains.

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Color

Android(4288910739)

Conversions

Conversions Part 1

Format	Color
Hex	A39593
RGB	163, 149, 147
RGB Percent	64%, 58%, 58%
CMY	0.3608, 0.4157, 0.4235
CMYK	0.00, 0.09, 0.10, 0.36
HSL	8°, 8%, 61%
HSV	8°, 10%, 64%
XYZ	31.1182, 31.3880, 32.0221
YIQ	152.9580, 8.9860, 2.3460

Conversions

Conversions Part 2

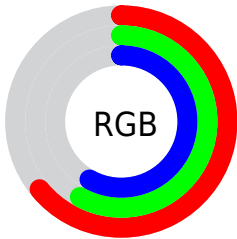
Format	Color
R_{YB}	163, 149, 147
Decimal	10720659
CIE _{Lab}	62.83, 4.81, 2.92
CIE _{LCh}	63, 5.625, 31.244
Yxy	31.3880, 0.3292, 0.3320
Android (android.graphics.Color)	4288910739 (0xFFA39593)
YUV	152.9580, -2.9373, 8.8068
Hunter-Lab	56.0250, 1.1011, 5.3292

Details

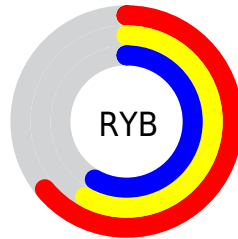
The Android color **4288910739** is a light color, and the websafe version is hex **999999**. A complement of this color would be **4287865251**, and the grayscale version is **4288256409**.

A 20% lighter version of the original color is **4292529097**, and **4285489761** is the 20% darker color. If you saturate the color by 10%, you get **4288907139**, and if you desaturate by 10%, it is **4288914339**.

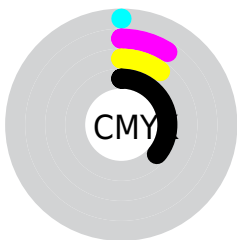
Distribution



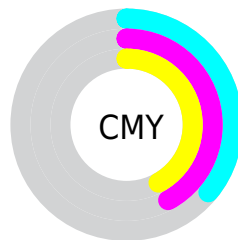
- Red (64%)
- Green (58%)
- Blue (58%)



- Red (64%)
- Yellow (58%)
- Blue (58%)



- Cyan (0%)
- Magenta (9%)
- Yellow (10%)
- Black (36%)



- Cyan (36%)
- Magenta (42%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288910739 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 4288910739 by changing the saturation by 10% instead.

 4288910739

 4288910739

4294967295

 4287200121

 4292529097

 4285489761

 4294371301

 4283910985

 4282332210

 4280885021


 4279633411

 4278190080

 4288910739

 4288910739

 4288907139

 4288914339

 4288903282

 4288918196

 4288899682

 4288921796

 4288896082

 4288925396

 4288892482

 4288928997

 4288888625

 4288932853

 4288885025

 4288936447

 4288881425

 4288937983

 4288877824

Harmonies

Analogous

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



4288845208



4288910739



4288779919

Triad

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



4288910739



4287732627



4287862946

Complementary

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



4288910739



4287865251

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.



4287535777



4288910739



4287470488

Square

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



4288910739



4288059791



4287404957



4288255905

Rectangle

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



4288910739



4288583566



4287404957



4287732130

Sweetspot

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



4288910739



4292136653



4288910241



4285228903



4293651435



4285229931

Same Dimension

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



4288910739



4292132282



4288912787



4283583049



4287697408



4279370240

Inverse Universe

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



4287865251



4290433236



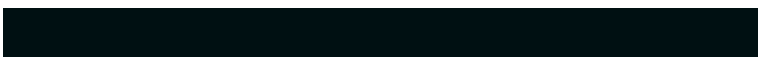
4287863203



4282995026



4278222737



4278194194

Previews

White Background



This preview shows how the Android color 4288910739 looks on a white background.

Color Contrast Check

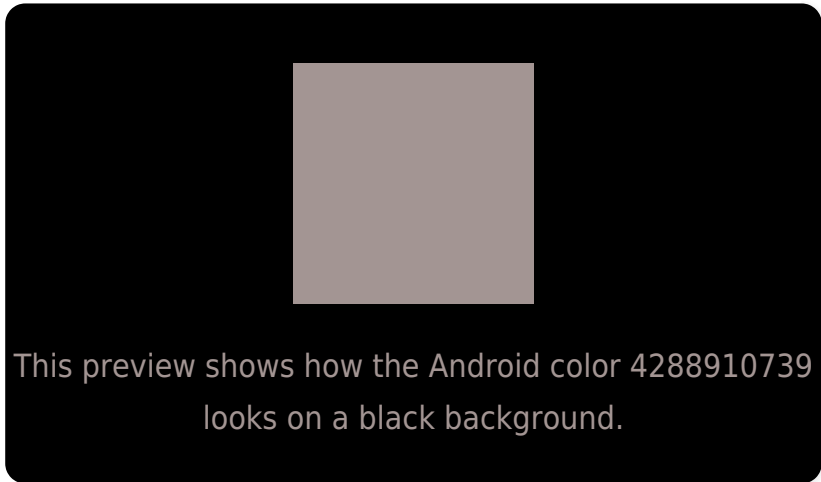
Large Text (above 18pt) WCAG AA × Fail

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 4288910739 Background



This preview shows how black text looks on a background with the Android color 4288910739.



This preview shows how white text looks on a background with the Android color 4288910739.

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
4288910739

Protanopia
4288452500

Deuteranopia
4289237907



Tritanopia
4289041311

Trichromacy



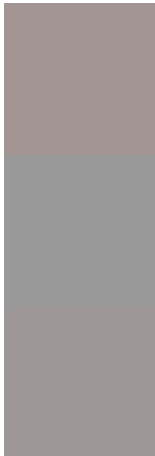
Original Color
4288910739

Protanomaly
4288648852

Deuteranomaly
4289107091

Tritanomaly
4288976027

Monochromacy



Original Color
4288910739

Achromatopsia
4288256409

Achromatomaly
4288518295

CSS Examples

Text

The CSS property to change the color of the text to Android 4288910739 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(163, 149, 147)` looks like.

```
.text, #text, p{  
    color:rgb(163, 149, 147)  
}
```

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(163, 149, 147) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 149, 147) }
```

Border

The CSS property to change the border of an element to Android 4288910739 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(163, 149, 147) }
```

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

```
.border{ border-color:rgb(163, 149, 147) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 149, 147)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 149, 147); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 149, 147);  
box-shadow:4px 4px 4px 4px rgb(163, 149,  
147) }
```

Background

The CSS property to change the background color of an element to Android 4288910739 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 149, 147) }
```

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

```
.background{ background-color: rgb(163,  
149, 147) }
```

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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