

Converting Colors

Android(4288323724)

Have a look what the booklet for
Android(4288323724) contains.

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Color

Android(4288323724)

Conversions

Conversions Part 1

Format	Color
Hex	9AA08C
RGB	154, 160, 140
RGB Percent	60%, 63%, 55%
CMY	0.3961, 0.3725, 0.4510
CMYK	0.04, 0.00, 0.12, 0.37
HSL	78°, 10%, 59%
HSV	78°, 12%, 63%
XYZ	30.6309, 33.9051, 29.7409
YIQ	155.9260, 2.8440, -7.4920

Conversions

Conversions Part 2

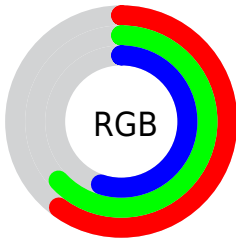
Format	Color
RYB	140, 160, 146
Decimal	10133644
CIELab	64.89, -5.85, 9.69
CIELCh	65, 11.323, 121.105
Yxy	33.9051, 0.3249, 0.3596
Android (android.graphics.Color)	4288323724 (0xFF9AA08C)
YUV	155.9260, -7.8515, -1.6891
Hunter-Lab	58.2281, -7.9993, 10.4764

Details

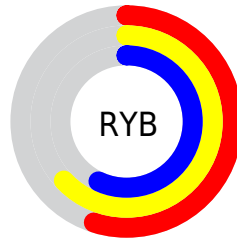
The Android color `4288323724` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287794336`, and the grayscale version is `4288453788`.

A 20% lighter version of the original color is `4291876802`, and `4284968282` is the 20% darker color. If you saturate the color by 10%, you get `4287996028`, and if you desaturate by 10%, it is `4288651420`.

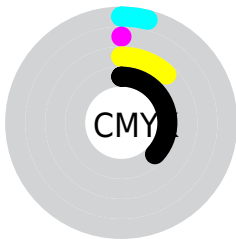
Distribution



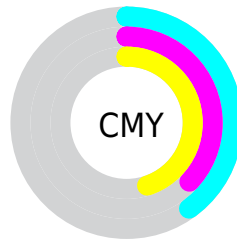
- Red (60%)
- Green (63%)
- Blue (55%)



- Red (55%)
- Yellow (63%)
- Blue (57%)



- Cyan (4%)
- Magenta (0%)
- Yellow (12%)
- Black (37%)



- Cyan (40%)
- Magenta (37%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288323724 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 4288323724 by changing the saturation by 10% instead.



4288323724



4288323724

4294967295



4286613106



4291876802



4284968282



4293784541



4283388994



4294967290



4281875756



4280428312



4278981376



4278190080



4288323724



4288323724



4287996028



4288651420

 4287668332

 4288979116

 4287406172

 4289241276

 4287078476

 4289568972

 4286750780

 4289896668

 4286423084

 4290224364


 4286095388

 4290552060

 4285833228

 4290814207

 4285571072

 4291141887

Harmonies

Analogous

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



4289043849



4288323724



4287603347

Triad

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



4288323724



4287209903



4289894301

Complementary

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



4288323724



4287794336

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.



4289435815



4288323724



4287864497

Square

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



4288323724



4286882727



4288715695



4289959827

Rectangle

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



4288323724



4287210394



4288715695



4289763233

Sweetspot

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



4288323724



4291809737



4288713356



4284967267



4293454056



4285098345

Same Dimension

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



4288323724



4291350962



4287668364



4283256647



4284780288



4278914816

Inverse Universe

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



4287794336



4290491089



4288449696



4283057999



4281008271



4278517775

Previews

White Background



This preview shows how the Android color 4288323724 looks on a white background.

Color Contrast Check

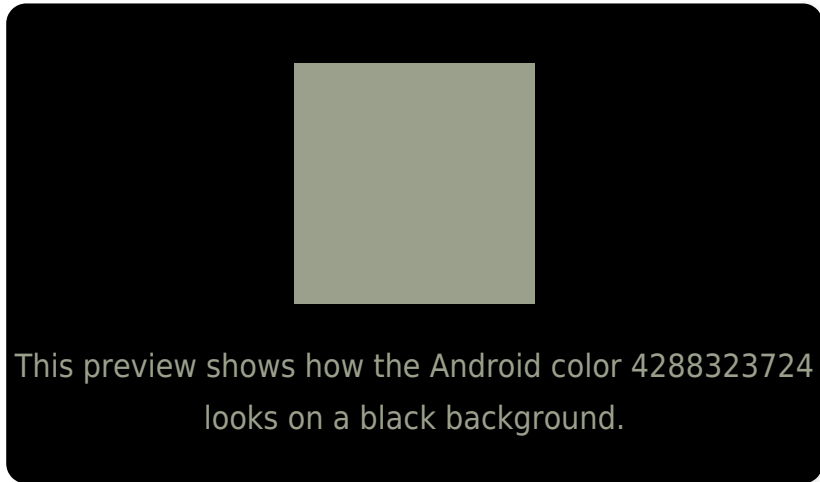
Large Text (above 18pt) WCAG AA × Fail

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 4288323724 Background



This preview shows how black text looks on a background with the Android color 4288323724.



This preview shows how white text looks on a background with the Android color 4288323724.

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


4288323724

Protanopia

4288978314

Deuteranopia

4289894542



Tritanopia
4288584872

Trichromacy



Original Color

4288323724

Protanomaly

4288716427

Deuteranomaly

4289305485

Tritanomaly

4288519582

Monochromacy



Original Color

4288323724

Achromatopsia

4288453788

Achromatomaly

4288388502

CSS Examples

Text

The CSS property to change the color of the text to Android 4288323724 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(154, 160, 140)` looks like.

```
.text, #text, p{  
    color:rgb(154, 160, 140)  
}
```

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(154, 160, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(154, 160, 140) }
```

Border

The CSS property to change the border of an element to Android 4288323724 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(154, 160, 140) }
```

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

```
.border{ border-color:rgb(154, 160, 140) }
```

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

Here you see how a box with a 4 pixel `rgb(154, 160, 140)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(154, 160, 140); -webkit-box-shadow:4px 4px 4px 4px rgb(154, 160, 140); box-shadow:4px 4px 4px 4px rgb(154, 160, 140) }
```

Background

The CSS property to change the background color of an element to Android 4288323724 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(154, 160, 140) }
```

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

```
.background{ background-color: rgb(154,  
160, 140) }
```

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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