

Converting Colors

Android(4288781447)

Have a look what the booklet for
Android(4288781447) contains.

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Color

Android(4288781447)

Conversions

Conversions Part 1

Format	Color
Hex	A19C87
RGB	161, 156, 135
RGB Percent	63%, 61%, 53%
CMY	0.3686, 0.3882, 0.4706
CMYK	0.00, 0.03, 0.16, 0.37
HSL	48°, 12%, 58%
HSV	48°, 16%, 63%
XYZ	30.9596, 33.1033, 27.6795
YIQ	155.1010, 9.7210, -5.4710

Conversions

Conversions Part 2

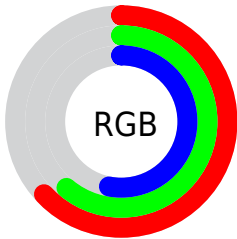
Format	Color
RYB	141, 161, 135
Decimal	10591367
CIELab	64.24, -1.86, 11.66
CIELCh	64, 11.804, 99.052
Yxy	33.1033, 0.3375, 0.3608
Android (android.graphics.Color)	4288781447 (0xFFA19C87)
YUV	155.1010, -9.9098, 5.1734
Hunter-Lab	57.5354, -4.6369, 11.7512

Details

The Android color `4288781447` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287073441`, and the grayscale version is `4288387995`.

A 20% lighter version of the original color is `4292399804`, and `4285360469` is the 20% darker color. If you saturate the color by 10%, you get `4288780663`, and if you desaturate by 10%, it is `4288782231`.

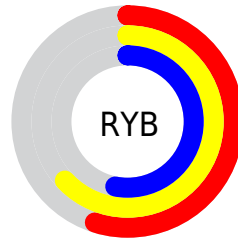
Distribution



Red (63%)

Green (61%)

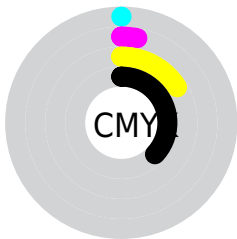
Blue (53%)



Red (55%)

Yellow (63%)

Blue (53%)

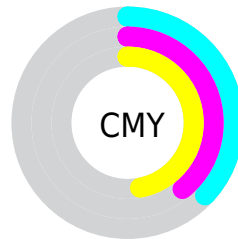


Cyan (0%)

Magenta (3%)

Yellow (16%)

Black (37%)



Cyan (37%)

Magenta (39%)

Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288781447 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 4288781447 by changing the saturation by 10% instead.



4288781447



4288781447

4294967295



4287070830



4292399804



4285360469



4294242264



4283781438



4294967284



4282202664



4280755220



4279308032



4278190080



4288781447



4288781447



4288780663



4288782231

 4288779879

 4288783015

 4288779095

 4288783799

 4288778311

 4288784583

 4288777527

 4288785367

 4288776486

 4288786408

 4288775702

 4288787192

 4288774918

 4288787967

 4288774656

 4288788735

Harmonies

Analogous

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



4289436040



4288781447



4287995787

Triad

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



4288781447



4286751145



4289500579

Complementary

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



4288781447



4287073441

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.



4288845996



4288781447



4287143855

Square

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



4288781447



4286751391



4287929520



4289893785

Rectangle

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



4288781447



4287472017



4287929520



4289304231

Sweetspot

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



4288781447



4291940295



4288776076



4285097826



4293454056



4285098345

Same Dimension

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



4288781447



4291938729



4288258439



4283584585



4287722752



4279373312

Inverse Universe

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



4287073441



4289311185



4287596449



4282993490



4278197393



4278190866

Previews

White Background



This preview shows how the Android color 4288781447 looks on a white background.

Color Contrast Check

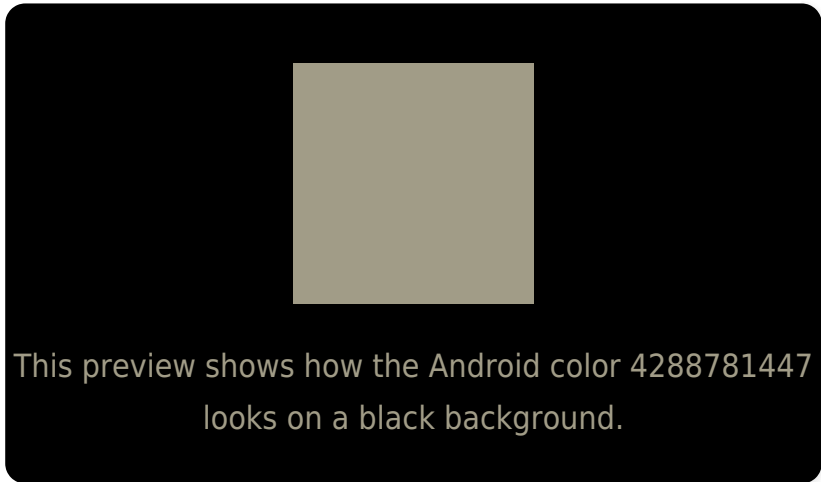
Large Text (above 18pt) WCAG AA × Fail

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

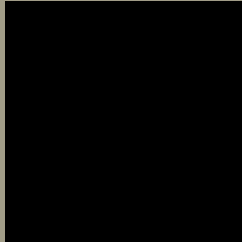
Any Text WCAG AA ✓ Pass

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 4288781447 Background



This preview shows how black text looks on a background with the Android color 4288781447.



This preview shows how white text looks on a background with the Android color 4288781447.

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


4288781447

Protanopia

4288912263

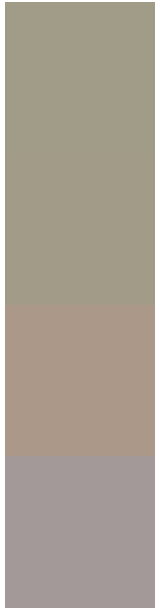
Deuteranopia

4289894024



Tritanopia
4289042596

Trichromacy



Original Color

4288781447

Protanomaly

4288846727

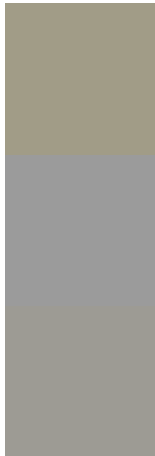
Deuteranomaly

4289501320

Tritanomaly

4288977305

Monochromacy



Original Color

4288781447

Achromatopsia

4288387995

Achromatomaly

4288519060

CSS Examples

Text

The CSS property to change the color of the text to Android 4288781447 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(161, 156, 135)` looks like.

```
.text, #text, p{  
    color:rgb(161, 156, 135)  
}
```

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(161, 156, 135) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 156, 135) }
```

Border

The CSS property to change the border of an element to Android 4288781447 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(161, 156, 135) }
```

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

```
.border{ border-color:rgb(161, 156, 135) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 156, 135)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 156, 135); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 156, 135);  
box-shadow:4px 4px 4px 4px rgb(161, 156,  
135) }
```

Background

The CSS property to change the background color of an element to Android 4288781447 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 156, 135) }
```

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

```
.background{ background-color: rgb(161,  
156, 135) }
```

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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