

Converting Colors

Android(4287597687)

Have a look what the booklet for
Android(4287597687) contains.

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Color

Android(4287597687)

Conversions

Conversions Part 1

Format	Color
Hex	8F8C77
RGB	143, 140, 119
RGB Percent	56%, 55%, 47%
CMY	0.4392, 0.4510, 0.5333
CMYK	0.00, 0.02, 0.17, 0.44
HSL	53°, 10%, 51%
HSV	53°, 17%, 56%
XYZ	24.0355, 25.9277, 21.1905
YIQ	138.5030, 8.5290, -5.8950

Conversions

Conversions Part 2

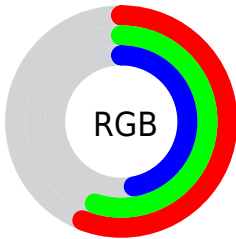
Format	Color
R_{YB}	122, 143, 119
Decimal	9407607
CIE _{Lab}	57.97, -2.64, 11.63
CIE _{LCh}	58, 11.927, 102.807
Yxy	25.9277, 0.3378, 0.3644
Android (android.graphics.Color)	4287597687 (0xFF8F8C77)
YUV	138.5030, -9.6150, 3.9439
Hunter-Lab	50.9193, -4.8509, 10.9694

Details

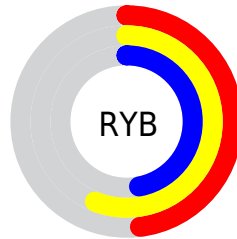
The Android color `4287597687` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286020239`, and the grayscale version is `4287335307`.

A 20% lighter version of the original color is `4291150251`, and `4284308039` is the 20% darker color. If you saturate the color by 10%, you get `4287597161`, and if you desaturate by 10%, it is `4287598213`.

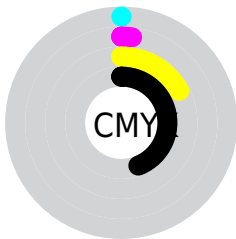
Distribution



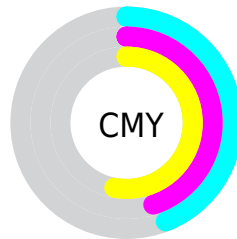
- Red (56%)
- Green (55%)
- Blue (47%)



- Red (48%)
- Yellow (56%)
- Blue (47%)



- Cyan (0%)
- Magenta (2%)
- Yellow (17%)
- Black (44%)



- Cyan (44%)
- Magenta (45%)
- Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287597687 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 4287597687 by changing the saturation by 10% instead.



4287597687



4287597687

4294967295



4285887326



4291150251



4284308039



4292992455



4282729264



4294900451



4281216283



4279965697



4278190080



4287597687



4287597687



4287597161



4287598213



4287596634



4287598740

■ 4287596364

■ 4287599010

■ 4287595838

■ 4287599536

■ 4287595311

■ 4287600063

■ 4287594785

■ 4287600589

■ 4287594259

■ 4287601115

■ 4287593989

■ 4287601385

■ 4287593728

■ 4287601912

Harmonies

Analogous

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



4288252280



4287597687



4286812028

Triad

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



4287597687



4285698201



4288513426

Complementary

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



4287597687



4286020239

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.



4287858587



4287597687



4286156447

Square

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



4287597687



4285632911



4287007647



4288775303

Rectangle

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



4287597687



4286288001



4287007647



4288316821

Sweetspot

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



4287597687



4290427313



4287592314



4284374617



4292796126



4284374622

Same Dimension

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



4287597687



4290426261



4287008631



4282861376



4287067648



4278716160

Inverse Universe

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



4286020239



4287994554



4286609295



4282401095



4278194567



4278190344

Previews

White Background



This preview shows how the Android color 4287597687 looks on a white background.

Color Contrast Check

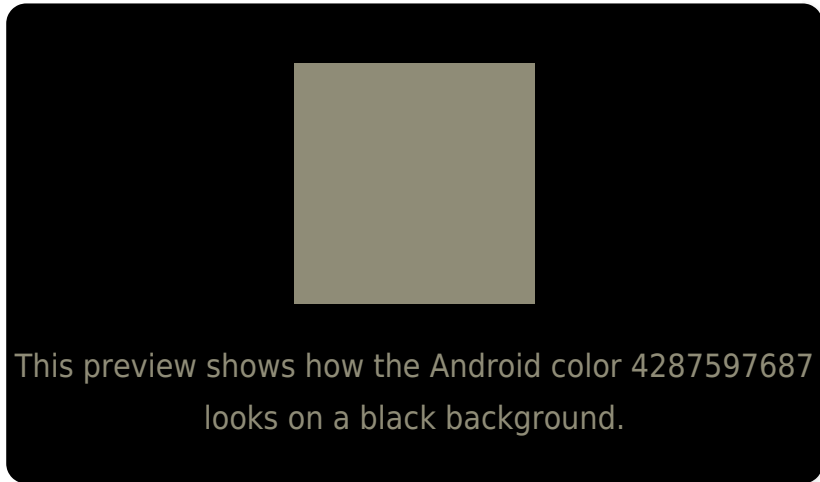
Large Text (above 18pt) WCAG AA ✓ Pass

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

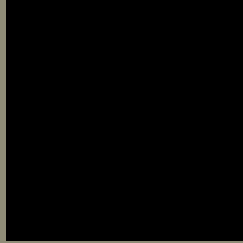
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

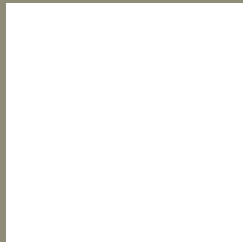
Any Text WCAG AAA × Fail

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

Android 4287597687 Background



This preview shows how black text looks on a background with the Android color 4287597687.



This preview shows how white text looks on a background with the Android color 4287597687.

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
4287597687

Protanopia
4287794038

Deuteranopia
4288710264

Trichromacy



Original Color
4287597687

Protanomaly
4287728502

Deuteranomaly
4288317560

Tritanomaly
4287793545

Monochromacy



Original Color
4287597687

Achromatopsia
4287335307

Achromatomaly
4287400836

CSS Examples

Text

The CSS property to change the color of the text to Android 4287597687 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(143, 140, 119)` looks like.

```
.text, #text, p{  
    color:rgb(143, 140, 119)  
}
```

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(143, 140, 119) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 140, 119) }
```

Border

The CSS property to change the border of an element to Android 4287597687 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(143, 140, 119) }
```

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

```
.border{ border-color:rgb(143, 140, 119) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 140, 119)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 140, 119); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 140, 119);  
box-shadow:4px 4px 4px 4px rgb(143, 140,  
119) }
```

Background

The CSS property to change the background color of an element to Android 4287597687 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 140, 119) }
```

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

```
.background{ background-color: rgb(143,  
140, 119) }
```

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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