

Converting Colors

Android(4287594355)

Have a look what the booklet for
Android(4287594355) contains.

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Color

Android(4287594355)

Conversions

Conversions Part 1

Format	Color
Hex	8F7F73
RGB	143, 127, 115
RGB Percent	56%, 50%, 45%
CMY	0.4392, 0.5020, 0.5490
CMYK	0.00, 0.11, 0.20, 0.44
HSL	26°, 11%, 51%
HSV	26°, 20%, 56%
XYZ	22.0116, 22.2562, 19.3554
YIQ	130.4160, 13.3880, -0.3400

Conversions

Conversions Part 2

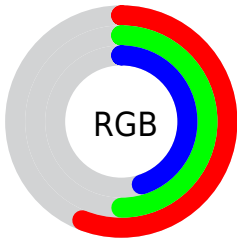
Format	Color
R_{YB}	143, 136, 115
Decimal	9404275
CIE Lab	54.30, 4.04, 8.75
CIE LCh	54, 9.637, 65.206
Yxy	22.2562, 0.3460, 0.3498
Android (android.graphics.Color)	4287594355 (0xFF8F7F73)
YUV	130.4160, -7.6001, 11.0362
Hunter-Lab	47.1765, 0.7256, 8.6982

Details

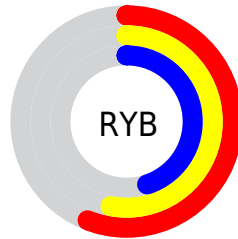
The Android color `4287594355` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4285760399`, and the grayscale version is `4286743170`.

A 20% lighter version of the original color is `4291146919`, and `4284239427` is the 20% darker color. If you saturate the color by 10%, you get `4287592293`, and if you desaturate by 10%, it is `4287596417`.

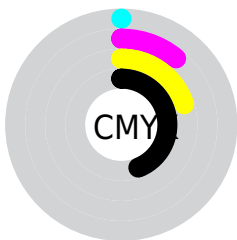
Distribution



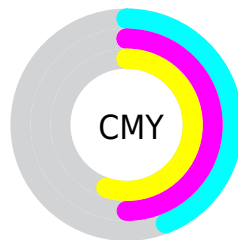
- Red (56%)
- Green (50%)
- Blue (45%)



- Red (56%)
- Yellow (53%)
- Blue (45%)



- Cyan (0%)
- Magenta (11%)
- Yellow (20%)
- Black (44%)



- Cyan (44%)
- Magenta (50%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287594355 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 4287594355 by changing the saturation by 10% instead.



4287594355



4287594355

4294967295



4285883994



4291146919



4284239427



4292988866



4282726189



4294896606



4281213464



4294967291



4279897088



4278190080



4287594355



4287594355



4287592293



4287596417



4287590230



4287598480

■ 4287587912

■ 4287600798

■ 4287585850

■ 4287602860

■ 4287583788

■ 4287604923

■ 4287581725

■ 4287606985

■ 4287579663

■ 4287609047

■ 4287577601

■ 4287611109

■ 4287577344

■ 4287613428

Harmonies

Analogous

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



4287855993



4287594355



4287070833

Triad

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



4287594355



4285433731



4286939023

Complementary

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



4287594355



4285760399

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.



4286284434



4287594355



4285367947

Square

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



4287594355



4285892219



4285695377



4287528329

Rectangle

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



4287594355



4286677875



4285695377



4286742673

Sweetspot

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



4287594355



4290426031



4287591299



4284373848



4292796126



4284374622

Same Dimension

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



4287594355



4290421391



4287597939



4282860352



4287052288



4278715136

Inverse Universe

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



4285760399



4287604922



4285756815



4282401863



4278209927



4278191112

Previews

White Background



This preview shows how the Android color 4287594355 looks on a white background.

Color Contrast Check

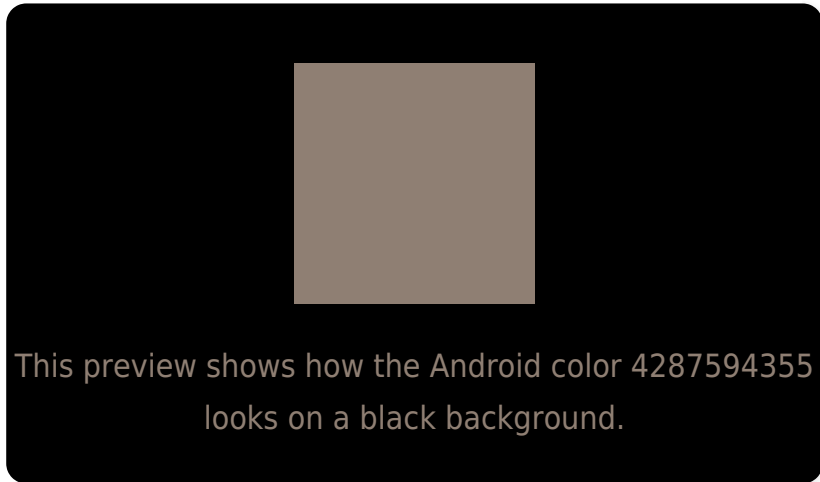
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287594355 Background



This preview shows how black text looks on a background with the Android color 4287594355.



This preview shows how white text looks on a background with the Android color 4287594355.

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
4287594355

Protanopia
4287070836

Deuteranopia
4287921523



Tritanopia
4287724678

Trichromacy



Original Color
4287594355

Protanomaly
4287267188

Deuteranomaly
4287790707

Tritanomaly
4287659391

Monochromacy



Original Color
4287594355

Achromatopsia
4286743170

Achromatomaly
4287070589

CSS Examples

Text

The CSS property to change the color of the text to Android 4287594355 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, 127, 115)` looks like.

```
.text, #text, p{  
    color:rgb(143, 127, 115)  
}
```

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, 127, 115) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 127, 115) }
```

Border

The CSS property to change the border of an element to Android 4287594355 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, 127, 115) }
```

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

```
.border{ border-color:rgb(143, 127, 115) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 127, 115)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 127, 115); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 127, 115);  
box-shadow:4px 4px 4px 4px rgb(143, 127,  
115) }
```

Background

The CSS property to change the background color of an element to Android 4287594355 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 127, 115) }
```

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

```
.background{ background-color: rgb(143,  
127, 115) }
```

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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