

Converting Colors

Android(4287585616)

Have a look what the booklet for
Android(4287585616) contains.

Android(4287585616)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4287585616)

Conversions

Conversions Part 1

Format	Color
Hex	8F5D50
RGB	143, 93, 80
RGB Percent	56%, 36%, 31%
CMY	0.4392, 0.6353, 0.6863
CMYK	0.00, 0.35, 0.44, 0.44
HSL	12°, 28%, 44%
HSV	12°, 44%, 56%
XYZ	16.6900, 14.2475, 9.4598
YIQ	106.4680, 33.9730, 6.5570

Conversions

Conversions Part 2

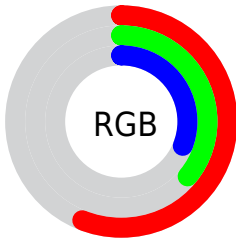
Format	Color
R_{YB}	143, 96, 80
Decimal	9395536
CIE _{Lab}	44.59, 18.84, 15.88
CIE _{LCh}	45, 24.642, 40.117
Yxy	14.2475, 0.4131, 0.3527
Android (android.graphics.Color)	4287585616 (0xFF8F5D50)
YUV	106.4680, -13.0487, 32.0386
Hunter-Lab	37.7459, 12.8716, 11.5630

Details

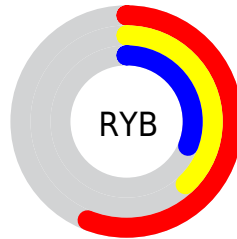
The Android color **4287585616** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4283466383**, and the grayscale version is **4285229931**.

A 20% lighter version of the original color is **4291268737**, and **4284100131** is the 20% darker color. If you saturate the color by 10%, you get **4287582786**, and if you desaturate by 10%, it is **4287588446**.

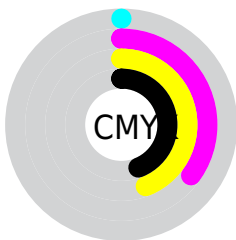
Distribution



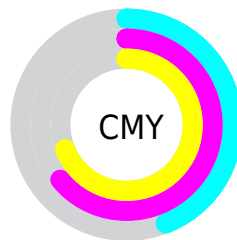
- Red (56%)
- Green (36%)
- Blue (31%)



- Red (56%)
- Yellow (38%)
- Blue (31%)



- Cyan (0%)
- Magenta (35%)
- Yellow (44%)
- Black (44%)



- Cyan (44%)
- Magenta (64%)
- Yellow (69%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287585616 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 4287585616 by changing the saturation by 10% instead.



4287585616



4287585616

4294967295



4285809977



4291268737



4284100131



4293110427



4282456334



4294952630



4280942848



4294959826



4278190080



4294967278



4287585616



4287585616



4287582786



4287588446



4287579699



4287591533

■ 4287576869

■ 4287594363

■ 4287574039

■ 4287597193

■ 4287570953

■ 4287600280

■ 4287569408

■ 4287603110

■ 4287605940

■ 4287609026

■ 4287611857

Harmonies

Analogous

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



4287781475



4287585616



4286800707

Triad

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



4287585616



4282479451



4283984274

Complementary

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



4287585616



4283466383

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.



4281823120



4287585616



4280841584

Square

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



4287585616



4284117065



4280185731



4285883017

Rectangle

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



4287585616



4286015552



4280185731



4283263890

Sweetspot

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



4287585616



4290422690



4287582338



4284371535



4292796126



4284374622

Same Dimension

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



4287585616



4290407511



4287593552



4282860096



4287044608



4278714880

Inverse Universe

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



4283466383



4283934394



4283458447



4282402375



4278217607



4278191624

Previews

White Background



This preview shows how the Android color 4287585616 looks on a white background.

Color Contrast Check

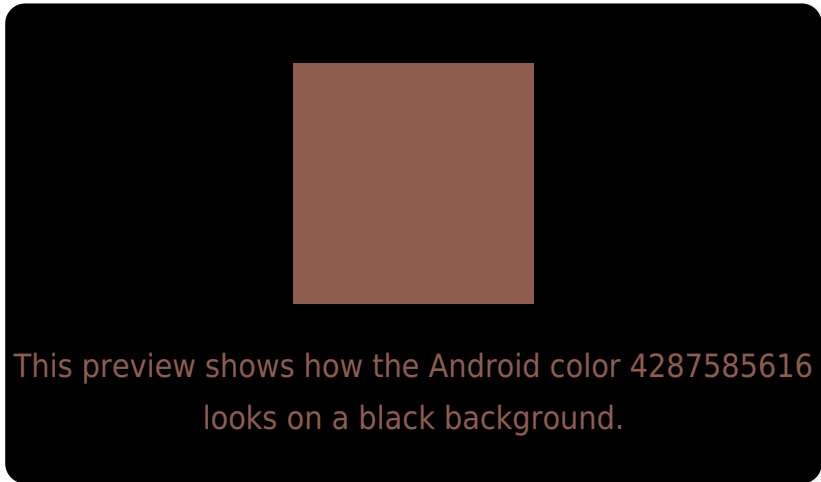
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4287585616 Background



This preview shows how black text looks on a background with the Android color 4287585616.



This preview shows how white text looks on a background with the Android color 4287585616.

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

4287585616

Protanopia

4285557334

Deuteranopia

4286408014

Trichromacy



Original Color
4287585616

Protanomaly
4286276948

Deuteranomaly
4286865999

Tritanomaly
4287650907

Monochromacy



Original Color
4287585616

Achromatopsia
4285164138

Achromatomaly
4286014817

CSS Examples

Text

The CSS property to change the color of the text to Android 4287585616 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, 93, 80)` looks like.

```
.text, #text, p{  
    color:rgb(143, 93, 80)  
}
```

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, 93, 80) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 93, 80) }
```

Border

The CSS property to change the border of an element to Android 4287585616 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, 93, 80) }
```

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

```
.border{ border-color:rgb(143, 93, 80) }
```

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

Here you see how a box with a 4 pixel rgb(143, 93, 80) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 93, 80); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 93, 80);  
box-shadow:4px 4px 4px 4px rgb(143, 93,  
80) }
```

Background

The CSS property to change the background color of an element to Android 4287585616 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 93, 80) }
```

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

```
.background{ background-color: rgb(143, 93,  
80) }
```

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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