

Converting Colors

Android(4287585390)

Have a look what the booklet for
Android(4287585390) contains.

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Color

Android(4287585390)

Conversions

Conversions Part 1

Format	Color
Hex	8F5C6E
RGB	143, 92, 110
RGB Percent	56%, 36%, 43%
CMY	0.4392, 0.6392, 0.5686
CMYK	0.00, 0.36, 0.23, 0.44
HSL	339°, 22%, 46%
HSV	339°, 36%, 56%
XYZ	17.9693, 14.6197, 16.6267
YIQ	109.3010, 24.6180, 16.4100

Conversions

Conversions Part 2

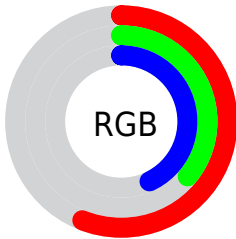
Format	Color
R_{YB}	143, 92, 110
Decimal	9395310
CIE _{Lab}	45.11, 23.57, -1.54
CIE _{LCh}	45, 23.618, 356.262
Yxy	14.6197, 0.3651, 0.2971
Android (android.graphics.Color)	4287585390 (0xFF8F5C6E)
YUV	109.3010, 0.3446, 29.5540
Hunter-Lab	38.2357, 16.9755, 0.9830

Details

The Android color `4287585390` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284256125`, and the grayscale version is `4285361517`.

A 20% lighter version of the original color is `4291202977`, and `4284165439` is the 20% darker color. If you saturate the color by 10%, you get `4287581797`, and if you desaturate by 10%, it is `4287588983`.

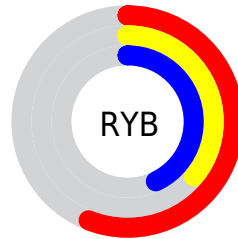
Distribution



Red (56%)

Green (36%)

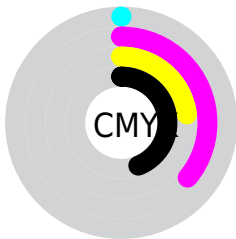
Blue (43%)



Red (56%)

Yellow (36%)

Blue (43%)

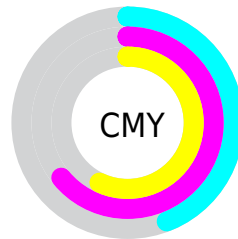


Cyan (0%)

Magenta (36%)

Yellow (23%)

Black (44%)



Cyan (44%)

Magenta (64%)

Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287585390 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 4287585390 by changing the saturation by 10% instead.

 4287585390

 4287585390

4294967295

 4285875286

 4291202977

 4284165439

 4293044925

 4282586665

 4294952408

 4281073684

 4294959605

 4278583296

4294967039

 4278190080

 4287585390

 4287585390

 4287581797

 4287588983

 4287577947

 4287592833

 4287574354

 4287596426

 4287570761

 4287600019

 4287566912

 4287603612

 4287563318

 4287607462

 4287561778

 4287611055

 4287614648

 4287618497

Harmonies

Analogous

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



4286668929



4287585390



4287716698

Triad

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



4287585390



4284903239



4281365131

Complementary

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



4287585390



4284256125

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.



4280776059



4287585390



4283396948

Square

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



4287585390



4286277955



4281890151



4283198866

Rectangle

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



4287585390



4287455311



4281890151



4280906887

Sweetspot

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



4287585390



4290422445



4286340239



4284371542



4292796126



4284374622

Same Dimension

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



4287585390



4290407046



4287587164



4282859587



4287037488



4278714371

Inverse Universe

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



4287585390



4290407046



4284254351



4282859587



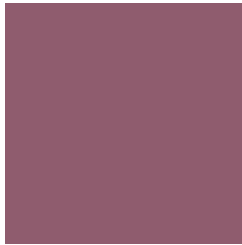
4287037488



4278714371

Previews

White Background



This preview shows how the Android color 4287585390 looks on a white background.

Color Contrast Check

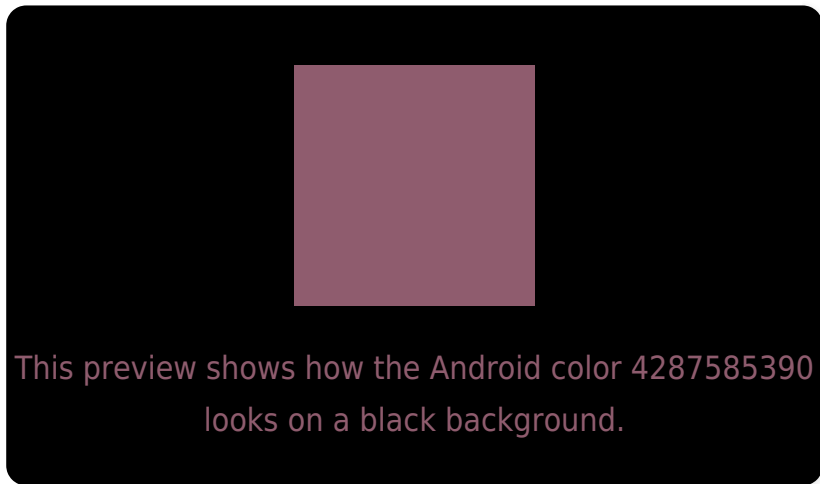
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287585390 Background



This preview shows how black text looks on a background with the Android color 4287585390.



This preview shows how white text looks on a background with the Android color 4287585390.

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
4287585390

Protanopia
4285164151

Deuteranopia
4285884524

Trichromacy



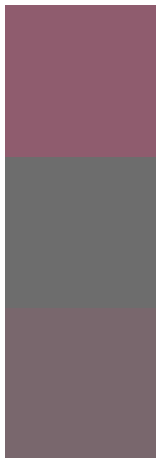
Original Color
4287585390

Protanomaly
4286014836

Deuteranomaly
4286473325

Tritanomaly
4287520104

Monochromacy



Original Color
4287585390

Achromatopsia
4285361517

Achromatomaly
4286146413

CSS Examples

Text

The CSS property to change the color of the text to Android 4287585390 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, 92, 110)` looks like.

```
.text, #text, p{  
    color:rgb(143, 92, 110)  
}
```

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, 92, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 92, 110) }
```

Border

The CSS property to change the border of an element to Android 4287585390 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, 92, 110) }
```

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

```
.border{ border-color:rgb(143, 92, 110) }
```

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

Here you see how a box with a 4 pixel rgb(143, 92, 110) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 92, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 92, 110);  
box-shadow:4px 4px 4px 4px rgb(143, 92,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4287585390 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 92, 110) }
```

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

```
.background{ background-color: rgb(143, 92,  
110) }
```

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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