

Converting Colors

Android(4287393134)

Have a look what the booklet for
Android(4287393134) contains.

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Color

Android(4287393134)

Conversions

Conversions Part 1

Format	Color
Hex	8C6D6E
RGB	140, 109, 110
RGB Percent	55%, 43%, 43%
CMY	0.4510, 0.5725, 0.5686
CMYK	0.00, 0.22, 0.21, 0.45
HSL	358°, 12%, 49%
HSV	358°, 22%, 55%
XYZ	19.0983, 17.6385, 17.1498
YIQ	118.3830, 18.1550, 6.8830

Conversions

Conversions Part 2

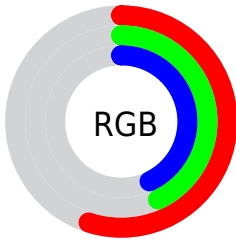
Format	Color
R_{YB}	140, 109, 110
Decimal	9203054
CIE _{Lab}	49.05, 12.45, 4.15
CIE _{LCh}	49, 13.123, 18.451
Yxy	17.6385, 0.3544, 0.3273
Android (android.graphics.Color)	4287393134 (0xFF8C6D6E)
YUV	118.3830, -4.1328, 18.9581
Hunter-Lab	41.9982, 7.6744, 5.1879

Details

The Android color `4287393134` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285369483`, and the grayscale version is `4285953654`.

A 20% lighter version of the original color is `4290945442`, and `4284038463` is the 20% darker color. If you saturate the color by 10%, you get `4287389536`, and if you desaturate by 10%, it is `4287396732`.

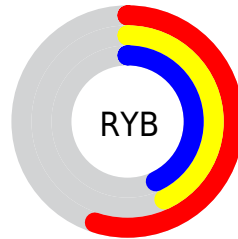
Distribution



Red (55%)

Green (43%)

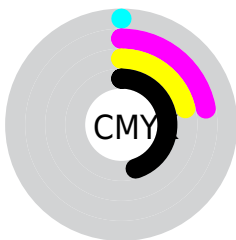
Blue (43%)



Red (55%)

Yellow (43%)

Blue (43%)

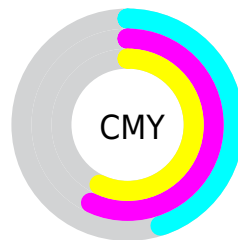


Cyan (0%)

Magenta (22%)

Yellow (21%)

Black (45%)



Cyan (45%)

Magenta (57%)

Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287393134 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 4287393134 by changing the saturation by 10% instead.

 4287393134

 4287393134

4294967295

 4285683030

 4290945442

 4284038463

 4292787389

 4282459945

 4294694872

 4280947476

 4294964469

 4279435264

 4278190080

 4287393134

 4287393134

 4287389536

 4287396732

 4287385939

 4287400329

4287382341

4287403927

4287378744

4287407524

4287375146

4287411122

4287371549

4287414719

4287367951

4287418317

4287365125

4287421914

4287425512

Harmonies

Analogous

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



4287131001



4287393134



4287197028

Triad

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



4287393134



4285102438



4284708746

Complementary

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



4287393134



4285369483

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.



4284054149



4287393134



4284382064

Square

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



4287393134



4285953631



4283923323



4285625225

Rectangle

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



4287393134



4286935392



4283923323



4284446857

Sweetspot

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



4287393134



4290095273



4287327628



4284240981



4292598747



4284243036

Same Dimension

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



4287393134



4290086022



4287396717



4282727998



4286906372



4278517760

Inverse Universe

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



4287393134



4290086022



4285365900



4282727998



4286906372



4278517760

Previews

White Background



This preview shows how the Android color 4287393134 looks on a white background.

Color Contrast Check

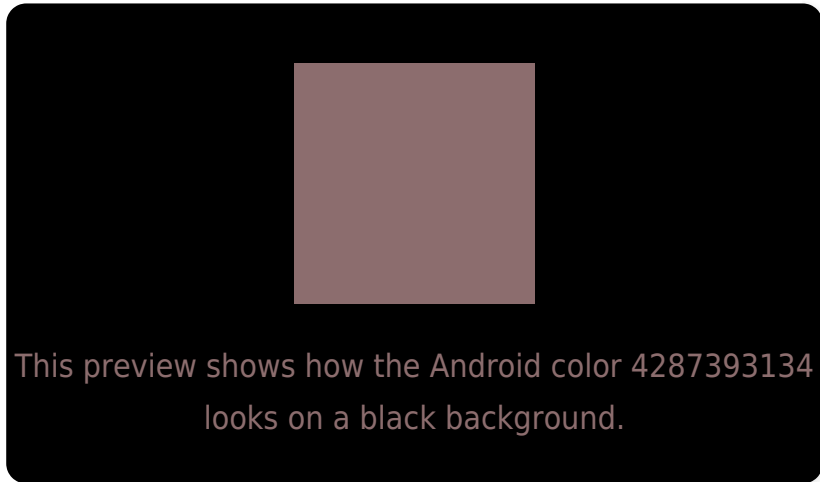
Large Text (above 18pt) WCAG AA ✓ Pass

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 ✓ 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 4287393134 Background



This preview shows how black text looks on a background with the Android color 4287393134.



This preview shows how white text looks on a background with the Android color 4287393134.

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
4287393134

Protanopia
4286018674

Deuteranopia
4286804333

Trichromacy



Original Color
4287393134

Protanomaly
4286542193

Deuteranomaly
4287000685

Tritanomaly
4287458418

Monochromacy



Original Color
4287393134

Achromatopsia
4285953654

Achromatomaly
4286477171

CSS Examples

Text

The CSS property to change the color of the text to Android 4287393134 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(140, 109, 110)` looks like.

```
.text, #text, p{  
    color:rgb(140, 109, 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(140, 109, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(140, 109, 110) }
```

Border

The CSS property to change the border of an element to Android 4287393134 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(140, 109, 110) }
```

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

```
.border{ border-color:rgb(140, 109, 110) }
```

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

Here you see how a box with a 4 pixel `rgb(140, 109, 110)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(140, 109, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(140, 109, 110);  
box-shadow:4px 4px 4px 4px rgb(140, 109,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4287393134 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(140, 109, 110) }
```

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

```
.background{ background-color: rgb(140,  
109, 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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