

Converting Colors

Android(4287532934)

Have a look what the booklet for
Android(4287532934) contains.

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Color

Android(4287532934)

Conversions

Conversions Part 1

Format	Color
Hex	8E8F86
RGB	142, 143, 134
RGB Percent	56%, 56%, 53%
CMY	0.4431, 0.4392, 0.4745
CMYK	0.01, 0.00, 0.06, 0.44
HSL	67°, 4%, 54%
HSV	67°, 6%, 56%
XYZ	25.2809, 27.1169, 26.4559
YIQ	141.6750, 2.2930, -3.0110

Conversions

Conversions Part 2

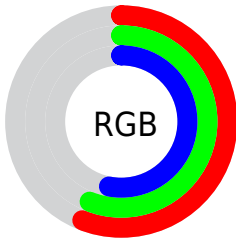
Format	Color
R_{YB}	134, 143, 135
Decimal	9342854
CIE _{Lab}	59.08, -2.08, 4.65
CIE _{LCh}	59, 5.094, 114.058
Yxy	27.1169, 0.3206, 0.3439
Android (android.graphics.Color)	4287532934 (0xFF8E8F86)
YUV	141.6750, -3.7838, 0.2850
Hunter-Lab	52.0739, -4.4711, 6.3297

Details

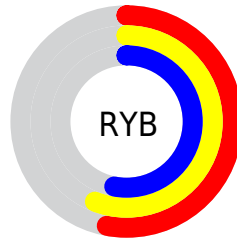
The Android color `4287532934` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287071887`, and the grayscale version is `4287532686`.

A 20% lighter version of the original color is `4291085755`, and `4284243284` is the 20% darker color. If you saturate the color by 10%, you get `4287401848`, and if you desaturate by 10%, it is `4287664020`.

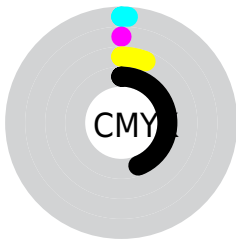
Distribution



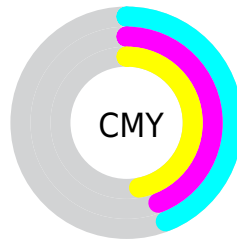
- Red (56%)
- Green (56%)
- Blue (53%)



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



- Cyan (1%)
- Magenta (0%)
- Yellow (6%)
- Black (44%)



- Cyan (44%)
- Magenta (44%)
- Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287532934 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 4287532934 by changing the saturation by 10% instead.

 4287532934

 4287532934

4294967295

 4285822317

 4291085755

 4284243284

 4292927959

 4282664253

 4294770163

 4281216808

 4279835155

 4278190080

 4287532934

 4287532934

 4287401848

 4287664020

 4287336297

 4287729571

 4287205211

 4287860657

 4287139661

 4287926207

 4287008575

 4288057294

 4286877488

 4288188380

 4286811938

 4288253930

 4286680852

 4288385016

 4286615301

 4288450559

Harmonies

Analogous

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



4287860357



4287532934



4287205513

Triad

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



4287532934



4286943381



4288121743

Complementary

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



4287532934



4287071887

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.



4287859859



4287532934



4287205271

Square

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



4287532934



4286812562



4287532438



4288187275

Rectangle

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



4287532934



4287009164



4287532438



4288056209

Sweetspot

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



4287532934



4290427574



4287596422



4284374620



4292796126



4284374622

Same Dimension

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



4287532934



4290296491



4287270790



4282861376



4286088960



4278650880

Inverse Universe

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



4287071887



4289571770



4287334031



4282466375



4279173255



4278255624

Previews

White Background



This preview shows how the Android color 4287532934 looks on a white background.

Color Contrast Check

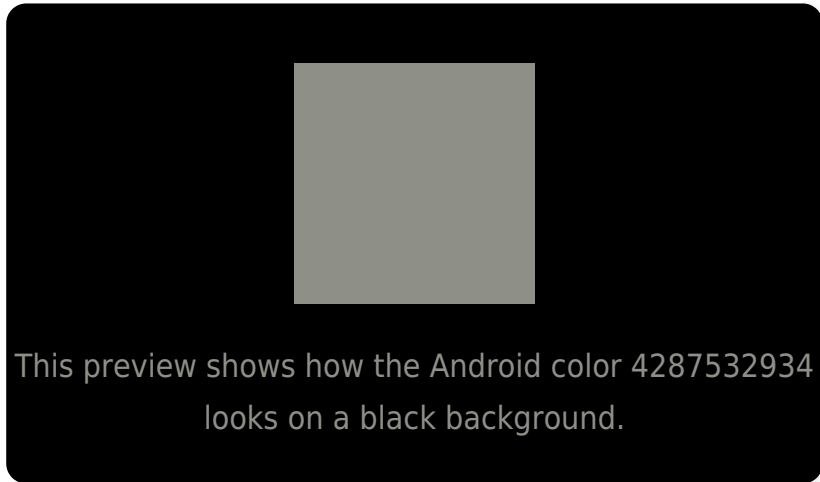
Large Text (above 18pt) WCAG AA ✓ Pass

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

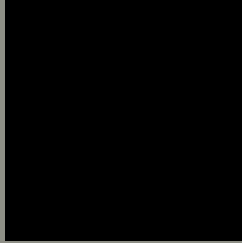
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

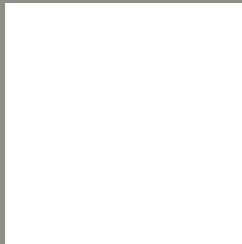
Any Text WCAG AAA × Fail

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

Android 4287532934 Background



This preview shows how black text looks on a background with the Android color 4287532934.



This preview shows how white text looks on a background with the Android color 4287532934.

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


4287532934

Protanopia

4287860357

Deuteranopia

4288579975



Tritanopia
4287728791

Trichromacy



Original Color

4287532934

Protanomaly

4287729285

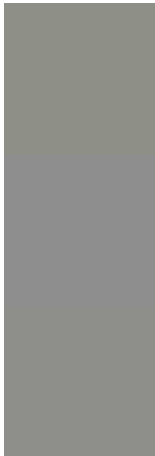
Deuteranomaly

4288187271

Tritanomaly

4287663505

Monochromacy



Original Color

4287532934

Achromatopsia

4287532686

Achromatomaly

4287532683

CSS Examples

Text

The CSS property to change the color of the text to Android 4287532934 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(142, 143, 134)` looks like.

```
.text, #text, p{  
    color:rgb(142, 143, 134)  
}
```

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(142, 143, 134) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 143, 134) }
```

Border

The CSS property to change the border of an element to Android 4287532934 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(142, 143, 134) }
```

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

```
.border{ border-color:rgb(142, 143, 134) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 143, 134)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 143, 134); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 143, 134);  
box-shadow:4px 4px 4px 4px rgb(142, 143,  
134) }
```

Background

The CSS property to change the background color of an element to Android 4287532934 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 143, 134) }
```

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

```
.background{ background-color: rgb(142,  
143, 134) }
```

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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