

Converting Colors

Android(4287534994)

Have a look what the booklet for
Android(4287534994) contains.

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Color

Android(4287534994)

Conversions

Conversions Part 1

Format	Color
Hex	8E9792
RGB	142, 151, 146
RGB Percent	56%, 59%, 57%
CMY	0.4431, 0.4078, 0.4275
CMYK	0.06, 0.00, 0.03, 0.41
HSL	147°, 4%, 57%
HSV	147°, 6%, 59%
XYZ	27.4102, 29.9593, 31.5322
YIQ	147.7390, -3.7590, -3.4630

Conversions

Conversions Part 2

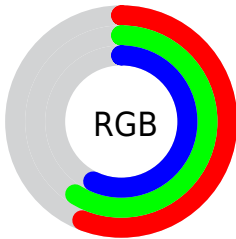
Format	Color
R_{YB}	142, 148, 151
Decimal	9344914
CIE _{Lab}	61.62, -4.22, 1.51
CIE _{LCh}	62, 4.485, 160.389
Yxy	29.9593, 0.3083, 0.3370
Android (android.graphics.Color)	4287534994 (0xFF8E9792)
YUV	147.7390, -0.8573, -5.0331
Hunter-Lab	54.7351, -6.3972, 4.1584

Details

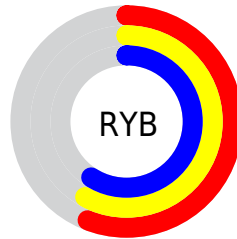
The Android color `4287534994` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4288122515`, and the grayscale version is `4287927444`.

A 20% lighter version of the original color is `4291087816`, and `4284245088` is the 20% darker color. If you saturate the color by 10%, you get `4286551946`, and if you desaturate by 10%, it is `4288518042`.

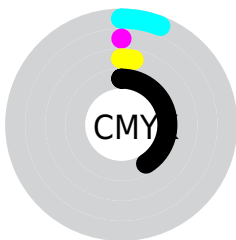
Distribution



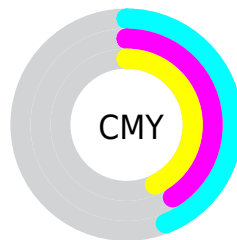
- Red (56%)
- Green (59%)
- Blue (57%)



- Red (56%)
- Yellow (58%)
- Blue (59%)



- Cyan (6%)
- Magenta (0%)
- Yellow (3%)
- Black (41%)



- Cyan (44%)
- Magenta (41%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287534994 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 4287534994 by changing the saturation by 10% instead.



4287534994



4287534994

4294967295



4285824376



4291087816



4284245088



4292930020



4282666056



4294770687



4281218609



4279836701



4278192386



4278190080



4287534994



4287534994



4286551946



4288518042

 4285568897

 4289501091

 4284585849


 4290484139

 4283602800

 4291467188

 4282619752

 4292515772

 4281571168

 4293498820

 4280588119

 4294481869

 4279605071

 4294940629

 4278622022

 4294940638

Harmonies

Analogous

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



4287796879



4287534994



4287403926

Triad

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



4287534994



4287862173



4288517008

Complementary

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



4287534994



4288122515

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.



4288516756



4287534994



4288123803

Square

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



4287534994



4287534748



4288385688



4288386189

Rectangle

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



4287534994



4287338393



4288385688



4288582289

Sweetspot

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



4287534994



4290823362



4287862670



4284572514



4293125091



4284703587

Same Dimension

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



4287534994



4290233533



4287534998



4282797385



4278225982



4278193414

Inverse Universe

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



4288122515



4291082174



4288122511



4283254346



4287365198



4279042055

Previews

White Background



This preview shows how the Android color 4287534994 looks on a white background.

Color Contrast Check

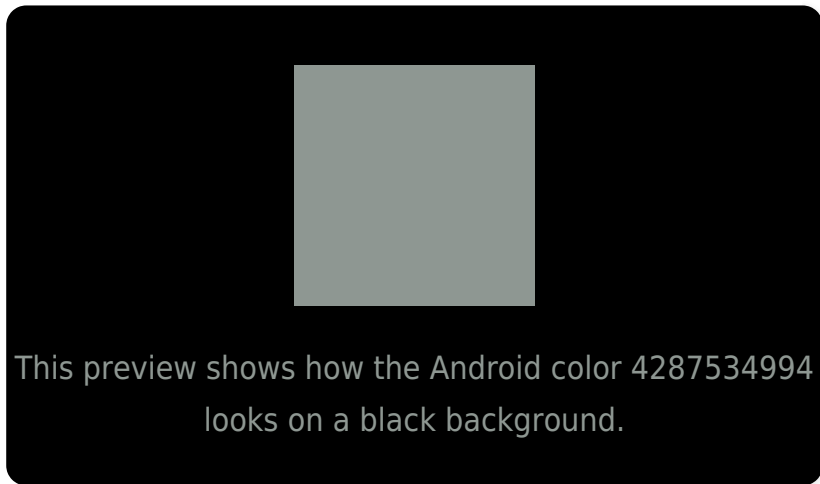
Large Text (above 18pt) WCAG AA ✓ Pass

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

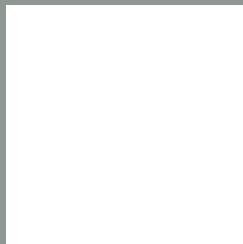
Any Text WCAG AAA × Fail

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

Android 4287534994 Background



This preview shows how black text looks on a background with the Android color 4287534994.



This preview shows how white text looks on a background with the Android color 4287534994.

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

4287534994

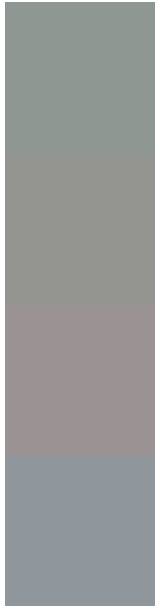
Protanopia

4288189584

Deuteranopia

4288909459

Trichromacy



Original Color

4287534994

Protanomaly

4287927697

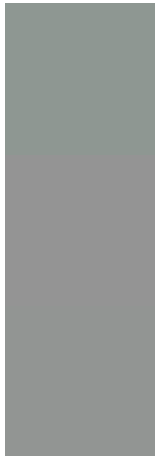
Deuteranomaly

4288385939

Tritanomaly

4287600284

Monochromacy



Original Color

4287534994

Achromatopsia

4287927444

Achromatomaly

4287796627

CSS Examples

Text

The CSS property to change the color of the text to Android 4287534994 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, 151, 146)` looks like.

```
.text, #text, p{  
    color:rgb(142, 151, 146)  
}
```

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, 151, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 151, 146) }
```

Border

The CSS property to change the border of an element to Android 4287534994 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, 151, 146) }
```

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

```
.border{ border-color:rgb(142, 151, 146) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 151, 146)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 151, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 151, 146);  
box-shadow:4px 4px 4px 4px rgb(142, 151,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4287534994 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 151, 146) }
```

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

```
.background{ background-color: rgb(142,  
151, 146) }
```

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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