

Converting Colors

Android(4287533454)

Have a look what the booklet for
Android(4287533454) contains.

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Color

Android(4287533454)

Conversions

Conversions Part 1

Format	Color
Hex	8E918E
RGB	142, 145, 142
RGB Percent	56%, 57%, 56%
CMY	0.4431, 0.4314, 0.4431
CMYK	0.02, 0.00, 0.02, 0.43
HSL	120°, 1%, 56%
HSV	120°, 2%, 57%
XYZ	26.1632, 27.9546, 29.6080
YIQ	143.7610, -0.8250, -1.5690

Conversions

Conversions Part 2

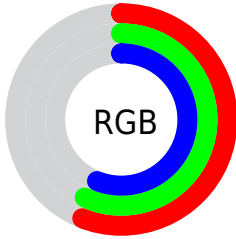
Format	Color
R_{YB}	142, 145, 145
Decimal	9343374
CIE _{Lab}	59.85, -1.68, 1.20
CIE _{LCh}	60, 2.062, 144.429
Yxy	27.9546, 0.3125, 0.3339
Android (android.graphics.Color)	4287533454 (0xFF8E918E)
YUV	143.7610, -0.8682, -1.5444
Hunter-Lab	52.8721, -4.1972, 3.8085

Details

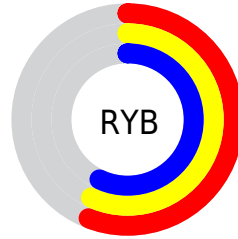
The Android color `4287533454` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287729297`, and the grayscale version is `4287664272`.

A 20% lighter version of the original color is `4291086276`, and `4284243804` is the 20% darker color. If you saturate the color by 10%, you get `4286615936`, and if you desaturate by 10%, it is `4288516509`.

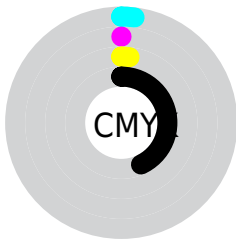
Distribution



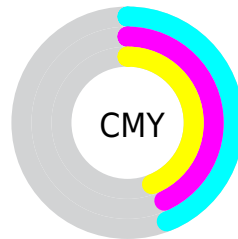
- Red (56%)
- Green (57%)
- Blue (56%)



- Red (56%)
- Yellow (57%)
- Blue (57%)



- Cyan (2%)
- Magenta (0%)
- Yellow (2%)
- Black (43%)



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

Brightness & Saturation Gradients

These gradients show how the Android color 4287533454 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 4287533454 by changing the saturation by 10% instead.

 4287533454

 4287533454

4294967295

 4285822836

 4291086276

 4284243804

 4292928480

 4282664772

 4294770684

 4281217326

 4279835674

 4278190080

 4287533454

 4287533454

 4286615936

 4288516509

 4285632881

 4289434027

 4284715363

 4290417082

 4283732308

 4291334600

 4282814790

 4292317655

 4281831735

 4293235173

 4280914217

 4294218228

 4279931162

 4294939135

 4279013644

Harmonies

Analogous

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



4287664525



4287533454



4287402384

Triad

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



4287533454



4287533204



4287926159

Complementary

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



4287533454



4287729297

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.



4287926161



4287533454



4287664275

Square

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



4287533454



4287402387



4287795090



4287926157

Rectangle

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



4287533454



4287402385



4287795090



4287926159

Sweetspot

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



4287533454



4290493883



4287730062



4284309085



4292796126



4284374622

Same Dimension

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



4287533454



4290362809



4287533456



4282795846



4278224640



4278192128

Inverse Universe

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



4287729297



4290623933



4287729296



4282861127



4287037575



4278714376

Previews

White Background



This preview shows how the Android color 4287533454 looks on a white background.

Color Contrast Check

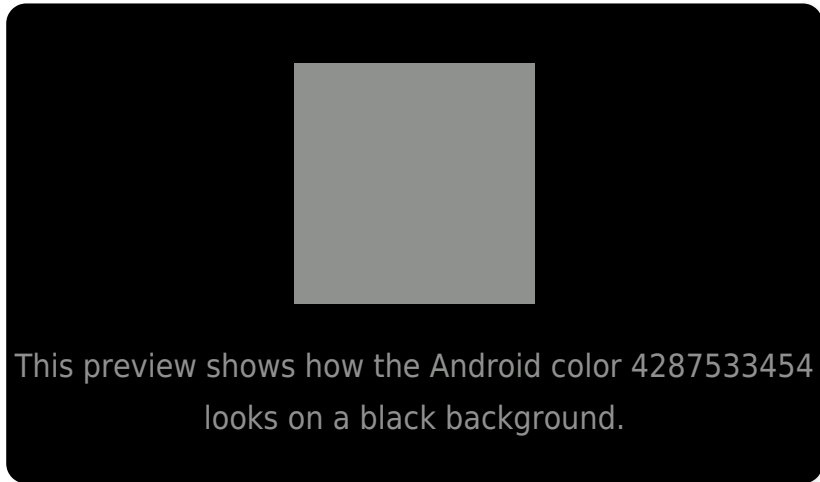
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287533454 Background



This preview shows how black text looks on a background with the Android color 4287533454.



This preview shows how white text looks on a background with the Android color 4287533454.

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


4287533454

Protanopia

4287860621

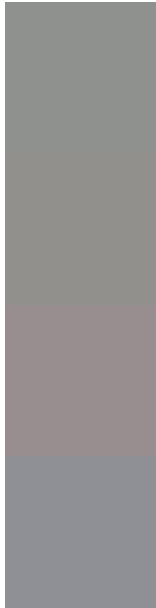
Deuteranopia

4288580495



Tritanopia
4287664026

Trichromacy



Original Color

4287533454

Protanomaly

4287729805

Deuteranomaly

4288187791

Tritanomaly

4287598742

Monochromacy



Original Color

4287533454

Achromatopsia

4287664272

Achromatomaly

4287598735

CSS Examples

Text

The CSS property to change the color of the text to Android 4287533454 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, 145, 142)` looks like.

```
.text, #text, p{  
    color:rgb(142, 145, 142)  
}
```

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, 145, 142) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 145, 142) }
```

Border

The CSS property to change the border of an element to Android 4287533454 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, 145, 142) }
```

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

```
.border{ border-color:rgb(142, 145, 142) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 145, 142)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 145, 142); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 145, 142);  
box-shadow:4px 4px 4px 4px rgb(142, 145,  
142) }
```

Background

The CSS property to change the background color of an element to Android 4287533454 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 145, 142) }
```

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

```
.background{ background-color: rgb(142,  
145, 142) }
```

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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