

Converting Colors

Android(4287531920)

Have a look what the booklet for
Android(4287531920) contains.

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Color

Android(4287531920)

Conversions

Conversions Part 1

Format	Color
Hex	8E8B90
RGB	142, 139, 144
RGB Percent	56%, 55%, 56%
CMY	0.4431, 0.4549, 0.4353
CMYK	0.01, 0.03, 0.00, 0.44
HSL	276°, 2%, 55%
HSV	276°, 3%, 56%
XYZ	25.4220, 26.2296, 30.1085
YIQ	140.4670, 0.1830, 2.1910

Conversions

Conversions Part 2

Format	Color
RYB	142, 139, 144
Decimal	9341840
CIELab	58.25, 2.09, -2.27
CIELCh	58, 3.088, 312.584
Yxy	26.2296, 0.3109, 0.3208
Android (android.graphics.Color)	4287531920 (0xFF8E8B90)
YUV	140.4670, 1.7418, 1.3444
Hunter-Lab	51.2149, -1.0224, 0.9947

Details

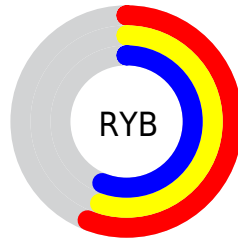
The Android color `4287531920` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287467659`, and the grayscale version is `4287401100`.

A 20% lighter version of the original color is `4291084486`, and `4284242270` is the 20% darker color. If you saturate the color by 10%, you get `4287135120`, and if you desaturate by 10%, it is `4287928720`.

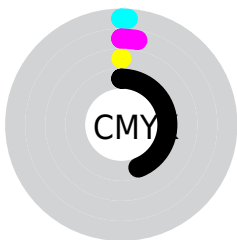
Distribution



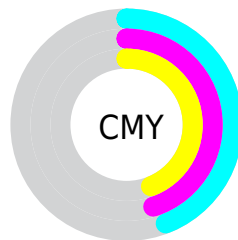
- Red (56%)
- Green (55%)
- Blue (56%)



- Red (56%)
- Yellow (55%)
- Blue (56%)



- Cyan (1%)
- Magenta (3%)
- Yellow (0%)
- Black (44%)



- Cyan (44%)
- Magenta (45%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287531920 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 4287531920 by changing the saturation by 10% instead.



4287531920



4287531920

4294967295



4285821558



4291084486



4284242270



4292926690



4282663494



4294769150



4281216048



4279834395



4278190080



4287531920



4287531920



4287135120



4287928720



4286738064



4288325776

4286406800

4288657040

4286009744

4289054096

4285612944

4289450896

4285216144

4289847696

4284884624

4290179216

4284487824

4290576016

4284090768

4290969488

Harmonies

Analogous

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



4287335569



4287531920



4287728270

Triad

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



4287531920



4287662983



4287008397

Complementary

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



4287531920



4287467659

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.



4287073930



4287531920



4287466631

Square

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



4287531920



4287794056



4287270280



4287008144

Rectangle

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



4287531920



4287793804



4287270280



4287008396

Sweetspot

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



4287531920



4290361530



4287335824



4284374366



4292796126



4284374622

Same Dimension

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



4287531920



4290229178



4287662992



4282795079



4283498631



4278517768

Inverse Universe

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



4287662989



4290425782



4287336587



4282860613



4287037494



4278714371

Previews

White Background



This preview shows how the Android color 4287531920 looks on a white background.

Color Contrast Check

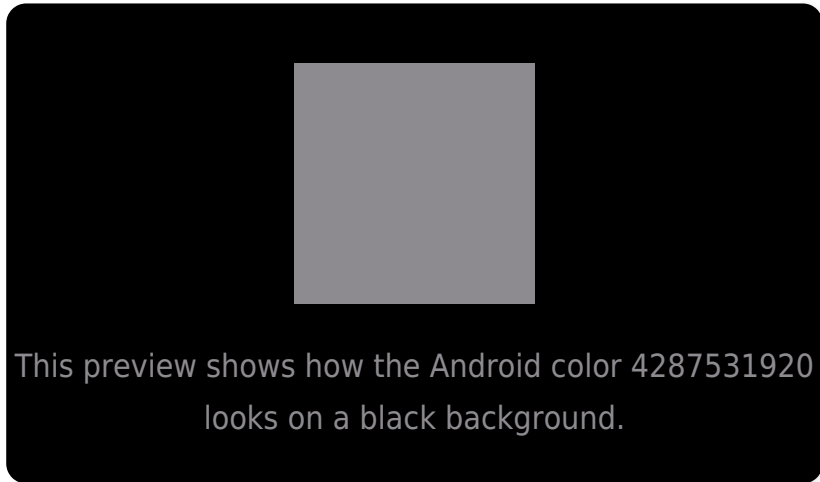
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287531920 Background



This preview shows how black text looks on a background with the Android color 4287531920.



This preview shows how white text looks on a background with the Android color 4287531920.

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
4287531920

Protanopia
4287466384

Deuteranopia
4288120977

Trichromacy



Original Color

4287531920

Protanomaly

4287466384

Deuteranomaly

4287924625

Tritanomaly

4287597203

Monochromacy



Original Color

4287531920

Achromatopsia

4287401100

Achromatomaly

4287466637

CSS Examples

Text

The CSS property to change the color of the text to Android 4287531920 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, 139, 144)` looks like.

```
.text, #text, p{  
    color:rgb(142, 139, 144)  
}
```

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, 139, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 139, 144) }
```

Border

The CSS property to change the border of an element to Android 4287531920 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, 139, 144) }
```

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

```
.border{ border-color:rgb(142, 139, 144) }
```

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

Here you see how a box with a 4 pixel rgb(142, 139, 144) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 139, 144); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 139, 144);  
box-shadow:4px 4px 4px 4px rgb(142, 139,  
144) }
```

Background

The CSS property to change the background color of an element to Android 4287531920 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 139, 144) }
```

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

```
.background{ background-color: rgb(142,  
139, 144) }
```

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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