

Converting Colors

Android(4287531929)

Have a look what the booklet for
Android(4287531929) contains.

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Color

Android(4287531929)

Conversions

Conversions Part 1

Format	Color
Hex	8E8B99
RGB	142, 139, 153
RGB Percent	56%, 55%, 60%
CMY	0.4431, 0.4549, 0.4000
CMYK	0.07, 0.09, 0.00, 0.40
HSL	253°, 6%, 57%
HSV	253°, 9%, 60%
XYZ	26.1377, 26.5159, 33.8775
YIQ	141.4930, -2.7060, 4.9900

Conversions

Conversions Part 2

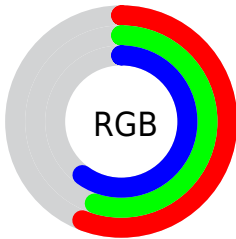
Format	Color
R_{YB}	142, 139, 153
Decimal	9341849
CIE Lab	58.52, 3.92, -7.03
CIE LCh	59, 8.055, 299.159
Yxy	26.5159, 0.3021, 0.3064
Android (android.graphics.Color)	4287531929 (0xFF8E8B99)
YUV	141.4930, 5.6730, 0.4446
Hunter-Lab	51.4936, 0.4912, -2.9611

Details

The Android color `4287531929` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4288059787`, and the grayscale version is `4287466893`.

A 20% lighter version of the original color is `4291084495`, and `4284242278` is the 20% darker color. If you saturate the color by 10%, you get `4286741657`, and if you desaturate by 10%, it is `4288322201`.

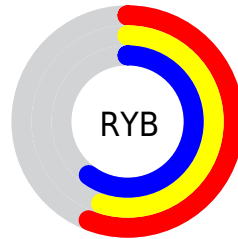
Distribution



Red (56%)

Green (55%)

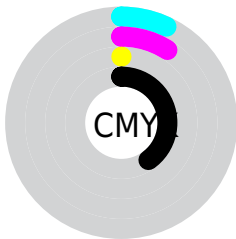
Blue (60%)



Red (56%)

Yellow (55%)

Blue (60%)

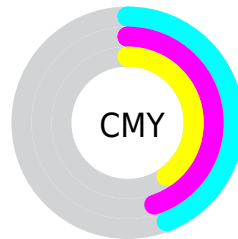


Cyan (7%)

Magenta (9%)

Yellow (0%)

Black (40%)



Cyan (44%)

Magenta (45%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287531929 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 4287531929 by changing the saturation by 10% instead.

■ 4287531929

■ 4287531929

4294967295

■ 4285821567

■ 4291084495

■ 4284242278

■ 4292926700

■ 4282663502

■ 4294769151

■ 4281216055

■ 4279834402

■ 4278190091

■ 4278190080

■ 4287531929

■ 4287531929

■ 4286741657

■ 4288322201

■ 4285951129

■ 4289112729

■ 4285160857

■ 4289903001

■ 4284370585

■ 4290693273

■ 4283580313

■ 4291483545

■ 4282789785

■ 4292274073

■ 4281999513

■ 4293064345

■ 4281209241

■ 4293853081

■ 4280418713

■ 4294639513

Harmonies

Analogous

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



4286942619



4287531929



4288055700

Triad

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



4287531929



4288252545



4286419340

Complementary

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



4287531929



4288059787

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.



4286812293



4287531929



4287859839

Square

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



4287531929



4288448646



4287336064



4286288275

Rectangle

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



4287531929



4288317584



4287336064



4286550410

Sweetspot

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



4287531929



4290953671



4287338137



4284505955



4293125091



4284703587

Same Dimension

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



4287531929



4290163143



4287990681



4282795341



4280156300



4278386701

Inverse Universe

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



4288252822



4291277250



4287601035



4283254091



4287365230



4279042058

Previews

White Background



This preview shows how the Android color 4287531929 looks on a white background.

Color Contrast Check

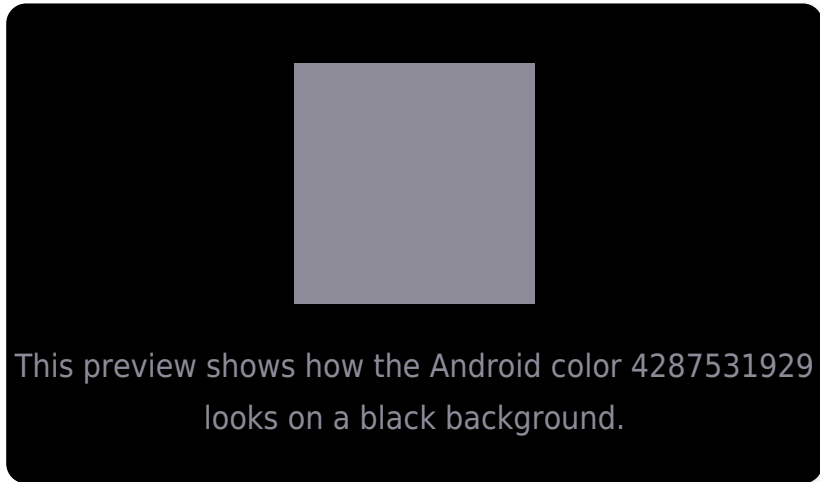
Large Text (above 18pt) WCAG AA ✓ Pass

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

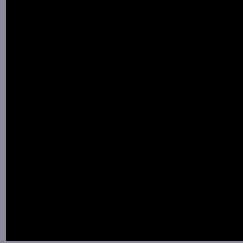
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

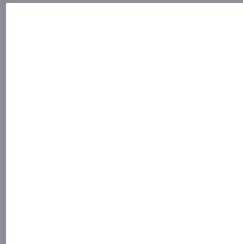
Any Text WCAG AAA × Fail

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

Android 4287531929 Background



This preview shows how black text looks on a background with the Android color 4287531929.



This preview shows how white text looks on a background with the Android color 4287531929.

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
4287531929

Protanopia
4287335577

Deuteranopia
4287924633



Tritanopia
4287531926

Trichromacy



Original Color
4287531929

Protanomaly
4287401113

Deuteranomaly
4287793817

Tritanomaly
4287531927

Monochromacy



Original Color
4287531929

Achromatopsia
4287466893

Achromatomaly
4287466641

CSS Examples

Text

The CSS property to change the color of the text to Android 4287531929 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, 153)` looks like.

```
.text, #text, p{  
    color:rgb(142, 139, 153)  
}
```

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, 153) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 139, 153) }
```

Border

The CSS property to change the border of an element to Android 4287531929 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, 153) }
```

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

```
.border{ border-color:rgb(142, 139, 153) }
```

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, 153)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 139, 153); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 139, 153);  
box-shadow:4px 4px 4px 4px rgb(142, 139,  
153) }
```

Background

The CSS property to change the background color of an element to Android 4287531929 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, 153) }
```

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

```
.background{ background-color: rgb(142,  
139, 153) }
```

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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