

Converting Colors

Android(4287341487)

Have a look what the booklet for
Android(4287341487) contains.

Android(4287341487)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4287341487)

Conversions

Conversions Part 1

Format	Color
Hex	8BA3AF
RGB	139, 163, 175
RGB Percent	55%, 64%, 69%
CMY	0.4549, 0.3608, 0.3137
CMYK	0.21, 0.07, 0.00, 0.31
HSL	200°, 18%, 62%
HSV	200°, 21%, 69%
XYZ	31.4825, 34.7785, 45.6111
YIQ	157.1920, -18.1560, -1.3560

Conversions

Conversions Part 2

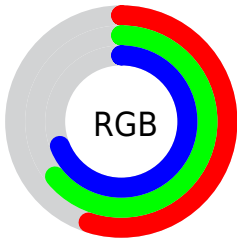
Format	Color
RYB	139, 153, 175
Decimal	9151407
CIELab	65.58, -5.67, -9.00
CIELCh	66, 10.636, 237.786
Yxy	34.7785, 0.2814, 0.3109
Android (android.graphics.Color)	4287341487 (0xFF8BA3AF)
YUV	157.1920, 8.7793, -15.9544
Hunter-Lab	58.9733, -7.9122, -4.5747

Details

The Android color `4287341487` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289697675`, and the grayscale version is `4288519581`.

A 20% lighter version of the original color is `4290894567`, and `4283985787` is the 20% darker color. If you saturate the color by 10%, you get `4286160303`, and if you desaturate by 10%, it is `4288457135`.

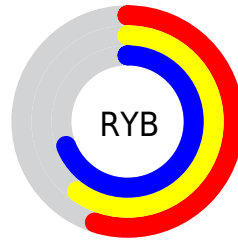
Distribution



Red (55%)

Green (64%)

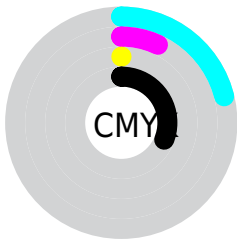
Blue (69%)



Red (55%)

Yellow (60%)

Blue (69%)

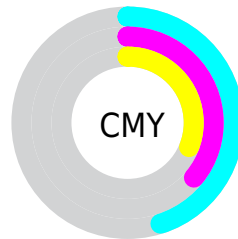


Cyan (21%)

Magenta (7%)

Yellow (0%)

Black (31%)



Cyan (45%)

Magenta (36%)

Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287341487 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 4287341487 by changing the saturation by 10% instead.



4287341487



4287341487

4294967295



4285630868



4290894567



4283985787



4292736767



4282406754



4294639615



4280893514



4279446067



4278195742



4278190083



4278190080



4287341487



4287341487

■ 4286160303

■ 4288457135

■ 4285044655

■ 4289638319

■ 4283863471

■ 4290819247

■ 4282748079

■ 4291934895

■ 4281566895

■ 4293116079

■ 4280451247

■ 4294231727

■ 4279270063

■ 4294954159

■ 4278220207

■ 4294955695

■ 4294957231

Harmonies

Analogous

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



4287079848



4287341487



4287930546

Triad

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



4287341487



4289894816



4288520590

Complementary

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



4287341487



4289697675

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.



4289240716



4287341487



4290025879

Square

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



4287341487



4289436330



4289764239



4287800469

Rectangle

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



4287341487



4288454321



4289764239



4288782477

Sweetspot

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



4287341487



4292206307



4287344535



4285231219



4294111986



4285756275

Same Dimension

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



4287341487



4289384675



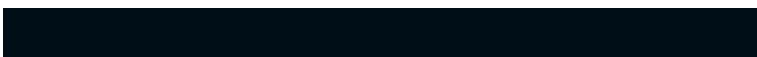
4287336879



4283323479



4278215830



4278193943

Inverse Universe

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



4289694627



4293110480



4289702283



4283911764



4288020580



4279697423

Previews

White Background



This preview shows how the Android color 4287341487 looks on a white background.

Color Contrast Check

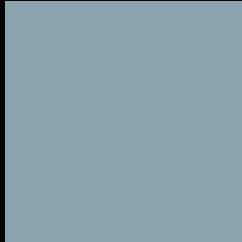
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4287341487 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

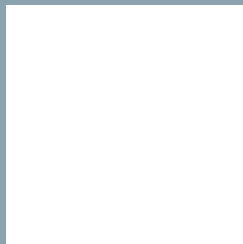
Any Text WCAG AAA ✓ Pass

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

Android 4287341487 Background



This preview shows how black text looks on a background with the Android color 4287341487.



This preview shows how white text looks on a background with the Android color 4287341487.

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](#).

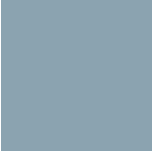
Dichromacy



Original Color
4287341487

Protanopia
4288585388

Deuteranopia
4289108913



Tritanopia
4287341488

Trichromacy



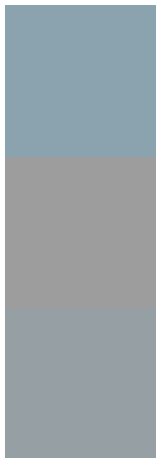
Original Color
4287341487

Protanomaly
4288127149

Deuteranomaly
4288454320

Tritanomaly
4287341488

Monochromacy



Original Color
4287341487

Achromatopsia
4288519581

Achromatomaly
4288061348

CSS Examples

Text

The CSS property to change the color of the text to Android 4287341487 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(139, 163, 175)` looks like.

```
.text, #text, p{  
    color:rgb(139, 163, 175)  
}
```

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(139, 163, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 163, 175) }
```

Border

The CSS property to change the border of an element to Android 4287341487 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(139, 163, 175) }
```

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

```
.border{ border-color:rgb(139, 163, 175) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 163, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 163, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 163, 175);  
box-shadow:4px 4px 4px 4px rgb(139, 163,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4287341487 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 163, 175) }
```

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

```
.background{ background-color: rgb(139,  
163, 175) }
```

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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