

Converting Colors

Android(4287339413)

Have a look what the booklet for
Android(4287339413) contains.

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Color

Android(4287339413)

Conversions

Conversions Part 1

Format	Color
Hex	8B9B95
RGB	139, 155, 149
RGB Percent	55%, 61%, 58%
CMY	0.4549, 0.3922, 0.4157
CMYK	0.10, 0.00, 0.04, 0.39
HSL	158°, 7%, 58%
HSV	158°, 10%, 61%
XYZ	27.7936, 31.1016, 32.9721
YIQ	149.5320, -7.6100, -5.2580

Conversions

Conversions Part 2

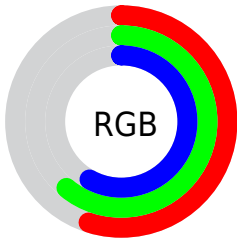
Format	Color
RYB	139, 149, 155
Decimal	9149333
CIELab	62.59, -6.89, 1.20
CIELCh	63, 6.995, 170.116
Yxy	31.1016, 0.3025, 0.3385
Android (android.graphics.Color)	4287339413 (0xFF8B9B95)
YUV	149.5320, -0.2623, -9.2366
Hunter-Lab	55.7688, -8.6359, 3.9842

Details

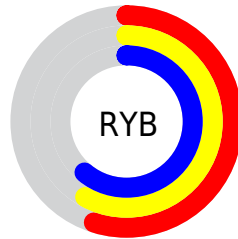
The Android color `4287339413` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4288383889`, and the grayscale version is `4288059030`.

A 20% lighter version of the original color is `4290892235`, and `4284049506` is the 20% darker color. If you saturate the color by 10%, you get `4286290831`, and if you desaturate by 10%, it is `4288387995`.

Distribution



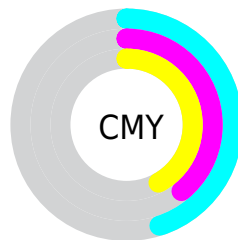
- Red (55%)
- Green (61%)
- Blue (58%)



- Red (55%)
- Yellow (58%)
- Blue (61%)



- Cyan (10%)
- Magenta (0%)
- Yellow (4%)
- Black (39%)



- Cyan (45%)
- Magenta (39%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287339413 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 4287339413 by changing the saturation by 10% instead.



4287339413



4287339413

4294967295



4285628795



4290892235



4284049506



4292669159



4282470475



4294574079



4281022772



4279640863



4278193670



4278190080



4287339413



4287339413



4286290831



4288387995

 4285307785

 4289371041

 4284259204

 4290419622

 4283276158

 4291402668

 4282227576

 4292385714

 4281244530

 4293434296

 4280195948

 4294417342

 4279212903

 4294941635

 4278229857

 4294941641

Harmonies

Analogous

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



4287732367



4287339413



4287142811

Triad

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



4287339413



4288059043



4288976014

Complementary

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



4287339413



4288383889

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.



4289041299



4287339413



4288583071

Square

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



4287339413



4287601059



4288910234



4288648843

Rectangle

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



4287339413



4287208351



4288910234



4288976016

Sweetspot

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



4287339413



4291021255



4287732619



4284638820



4293322470



4284900966

Same Dimension

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



4287339413



4289841600



4287338907



4282731850



4278226008



4278193416

Inverse Universe

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



4288383889



4291408314



4288384395



4283254088



4287365173



4279042053

Previews

White Background



This preview shows how the Android color 4287339413 looks on a white background.

Color Contrast Check

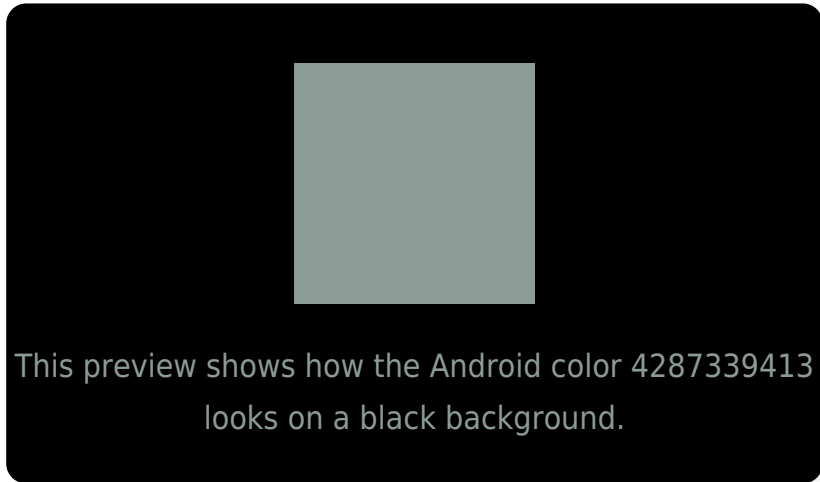
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

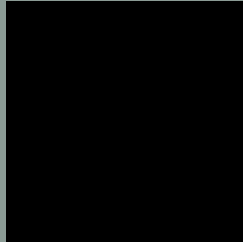
Any Text WCAG AA ✓ Pass

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 4287339413 Background



This preview shows how black text looks on a background with the Android color 4287339413.



This preview shows how white text looks on a background with the Android color 4287339413.

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
4287339413

Protanopia
4288386706

Deuteranopia
4289106583

Trichromacy



Original Color
4287339413

Protanomaly
4287994003

Deuteranomaly
4288451990

Tritanomaly
4287470239

Monochromacy



Original Color
4287339413

Achromatopsia
4288059030

Achromatomaly
4287797398

CSS Examples

Text

The CSS property to change the color of the text to Android 4287339413 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, 155, 149)` looks like.

```
.text, #text, p{  
    color:rgb(139, 155, 149)  
}
```

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, 155, 149) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 155, 149) }
```

Border

The CSS property to change the border of an element to Android 4287339413 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, 155, 149) }
```

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

```
.border{ border-color:rgb(139, 155, 149) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 155, 149)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 155, 149); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 155, 149);  
box-shadow:4px 4px 4px 4px rgb(139, 155,  
149) }
```

Background

The CSS property to change the background color of an element to Android 4287339413 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 155, 149) }
```

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

```
.background{ background-color: rgb(139,  
155, 149) }
```

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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