

Converting Colors

Android(4287204492)

Have a look what the booklet for
Android(4287204492) contains.

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Color

Android(4287204492)

Conversions

Conversions Part 1

Format	Color
Hex	898C8C
RGB	137, 140, 140
RGB Percent	54%, 55%, 55%
CMY	0.4627, 0.4510, 0.4510
CMYK	0.02, 0.00, 0.00, 0.45
HSL	180°, 1%, 54%
HSV	180°, 2%, 55%
XYZ	24.4282, 25.9680, 28.5358
YIQ	139.1030, -1.7880, -0.6360

Conversions

Conversions Part 2

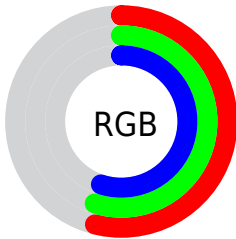
Format	Color
RYB	137, 139, 140
Decimal	9014412
CIELab	58.01, -1.10, -0.39
CIELCh	58, 1.164, 199.654
Yxy	25.9680, 0.3095, 0.3290
Android (android.graphics.Color)	4287204492 (0xFF898C8C)
YUV	139.1030, 0.4422, -1.8443
Hunter-Lab	50.9588, -3.6099, 2.4701

Details

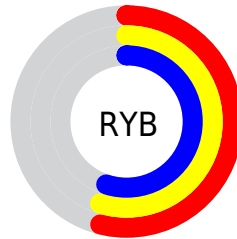
The Android color `4287204492` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287400329`, and the grayscale version is `4287335307`.

A 20% lighter version of the original color is `4290691777`, and `4283914842` is the 20% darker color. If you saturate the color by 10%, you get `4286286988`, and if you desaturate by 10%, it is `4288121996`.

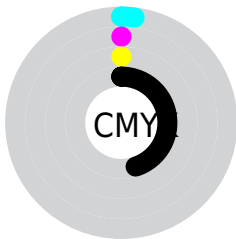
Distribution



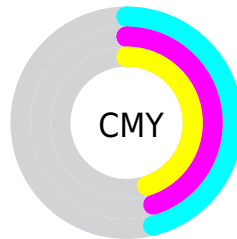
- Red (54%)
- Green (55%)
- Blue (55%)



- Red (54%)
- Yellow (55%)
- Blue (55%)



- Cyan (2%)
- Magenta (0%)
- Yellow (0%)
- Black (45%)



- Cyan (46%)
- Magenta (45%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287204492 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 4287204492 by changing the saturation by 10% instead.



4287204492



4287204492

4294967295



4285559667



4290691777



4283914842



4292533725



4282401603



4294441722



4280954157



4279638040



4278190080



4287204492



4287204492



4286286988



4288121996



4285369484



4289039500


 4284451980

 4289957004

 4283534476

 4290874508

 4282616972

 4291792012

 4281699468

 4292709516

 4280781964

 4293627020

 4279864460

 4294544524

 4278946956

 4294937740

Harmonies

Analogous

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



4287204491



4287204492



4287204493

Triad

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



4287204492



4287400845



4287466377

Complementary

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



4287204492



4287400329

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.



4287466378



4287204492



4287466380

Square

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



4287204492



4287335309



4287531915



4287401097

Rectangle

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



4287204492



4287270029



4287531915



4287466377

Sweetspot

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



4287204492



4289967541



4287204489



4284177500



4292598747



4284243036

Same Dimension

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



4287204492



4289770933



4287204236



4282533189



4278224261



4278191365

Inverse Universe

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



4287400332



4290097333



4287400841



4282729029



4286906501



4278517765

Previews

White Background



This preview shows how the Android color 4287204492 looks on a white background.

Color Contrast Check

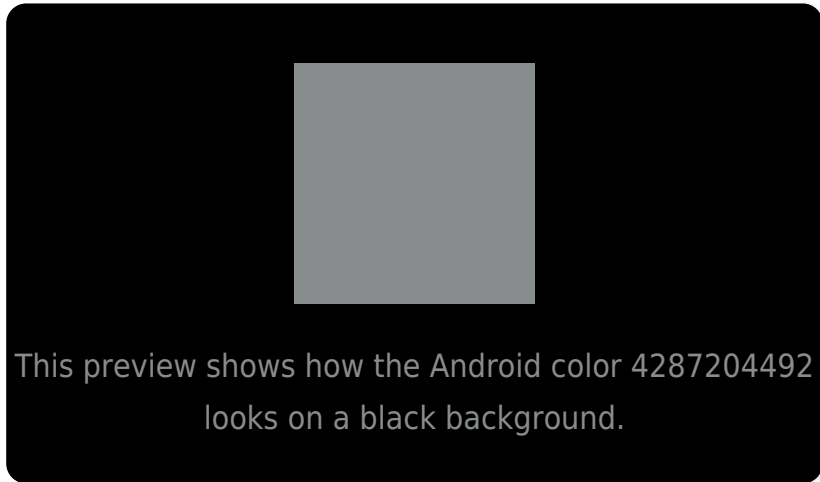
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287204492 Background



This preview shows how black text looks on a background with the Android color 4287204492.



This preview shows how white text looks on a background with the Android color 4287204492.

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


4287204492

Protanopia

4287531915

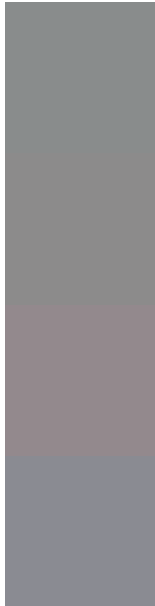
Deuteranopia

4288186253



Tritanopia
4287335317

Trichromacy



Original Color

4287204492

Protanomaly

4287400843

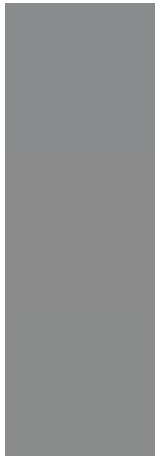
Deuteranomaly

4287859085

Tritanomaly

4287269778

Monochromacy



Original Color

4287204492

Achromatopsia

4287335307

Achromatomaly

4287269771

CSS Examples

Text

The CSS property to change the color of the text to Android 4287204492 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(137, 140, 140)` looks like.

```
.text, #text, p{  
    color:rgb(137, 140, 140)  
}
```

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(137, 140, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(137, 140, 140) }
```

Border

The CSS property to change the border of an element to Android 4287204492 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(137, 140, 140) }
```

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

```
.border{ border-color:rgb(137, 140, 140) }
```

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

Here you see how a box with a 4 pixel `rgb(137, 140, 140)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(137, 140, 140); -webkit-box-  
shadow:4px 4px 4px 4px rgb(137, 140, 140);  
box-shadow:4px 4px 4px 4px rgb(137, 140,  
140) }
```

Background

The CSS property to change the background color of an element to Android 4287204492 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(137, 140, 140) }
```

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

```
.background{ background-color: rgb(137,  
140, 140) }
```

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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