

Converting Colors

Android(4286549905)

Have a look what the booklet for
Android(4286549905) contains.

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Color

Android(4286549905)

Conversions

Conversions Part 1

Format	Color
Hex	7F8F91
RGB	127, 143, 145
RGB Percent	50%, 56%, 57%
CMY	0.5020, 0.4392, 0.4314
CMYK	0.12, 0.01, 0.00, 0.43
HSL	187°, 8%, 53%
HSV	187°, 12%, 57%
XYZ	23.6857, 26.2013, 30.5970
YIQ	138.4440, -10.1780, -2.7700

Conversions

Conversions Part 2

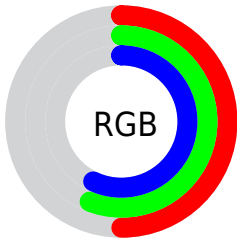
Format	Color
R_{YB}	127, 135, 145
Decimal	8359825
CIE _{Lab}	58.23, -5.30, -3.02
CIE _{LCh}	58, 6.103, 209.669
Yxy	26.2013, 0.2943, 0.3255
Android (android.graphics.Color)	4286549905 (0xFF7F8F91)
YUV	138.4440, 3.2321, -10.0364
Hunter-Lab	51.1872, -6.9808, 0.3905

Details

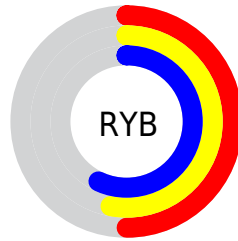
The Android color `4286549905` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287725951`, and the grayscale version is `4287269514`.

A 20% lighter version of the original color is `4290037191`, and `4283325791` is the 20% darker color. If you saturate the color by 10%, you get `4285631889`, and if you desaturate by 10%, it is `4287533457`.

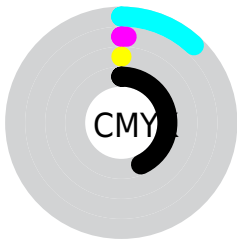
Distribution



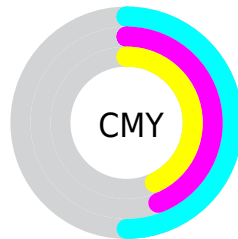
- Red (50%)
- Green (56%)
- Blue (57%)



- Red (50%)
- Yellow (53%)
- Blue (57%)



- Cyan (12%)
- Magenta (1%)
- Yellow (0%)
- Black (43%)



- Cyan (50%)
- Magenta (44%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286549905 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 4286549905 by changing the saturation by 10% instead.



4286549905



4286549905

4294967295



4284904823



4290037191



4283325791



4291813859



4281812295



4293721599



4280364849



4278983196



4278190080



4286549905



4286549905



4285631889



4287533457



4284648593



4288451217

■ 4283730577

■ 4289434769

■ 4282747281

■ 4290352529

■ 4281829265

■ 4291336081

■ 4280845713

■ 4292254097

■ 4279927953

■ 4293171857

■ 4278944401

■ 4294155409

■ 4278223249

■ 4294942097

Harmonies

Analogous

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



4286615436



4286549905



4286680725

Triad

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



4286549905



4287859089



4287728769

Complementary

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



4286549905



4287725951

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.



4287990403



4286549905



4288120972

Square

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



4286549905



4287466389



4288186759



4287335811

Rectangle

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



4286549905



4286942614



4288186759



4287794050

Sweetspot

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



4286549905



4290100413



4286550401



4284112478



4292796126



4284374622

Same Dimension

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



4286549905



4288723645



4286547601



4282402631



4278220935



4278191880

Inverse Universe

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



4287725455



4290617530



4287728255



4282859591



4287037560



4278714375

Previews

White Background



This preview shows how the Android color 4286549905 looks on a white background.

Color Contrast Check

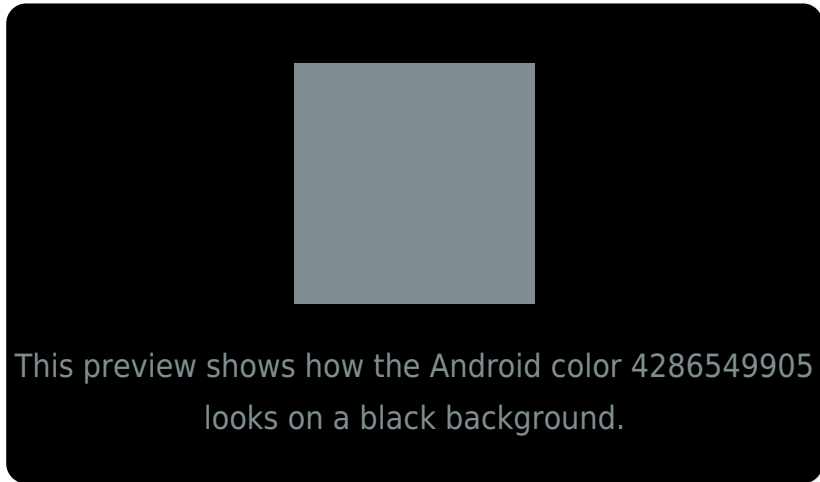
Large Text (above 18pt) WCAG AA ✓ Pass

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

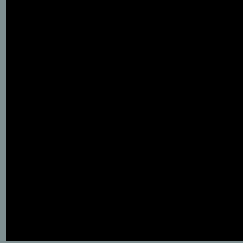
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

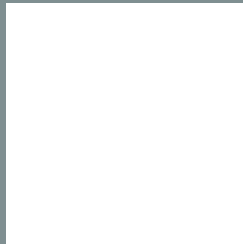
Any Text WCAG AAA × Fail

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

Android 4286549905 Background



This preview shows how black text looks on a background with the Android color 4286549905.



This preview shows how white text looks on a background with the Android color 4286549905.

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

4286549905

Protanopia

4287466383

Deuteranopia

4288055443

Trichromacy



Original Color
4286549905

Protanomaly
4287138960

Deuteranomaly
4287531922

Tritanomaly
4286615190

Monochromacy



Original Color
4286549905

Achromatopsia
4287269514

Achromatomaly
4287007885

CSS Examples

Text

The CSS property to change the color of the text to Android 4286549905 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(127, 143, 145)` looks like.

```
.text, #text, p{  
    color:rgb(127, 143, 145)  
}
```

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(127, 143, 145) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 143, 145) }
```

Border

The CSS property to change the border of an element to Android 4286549905 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(127, 143, 145) }
```

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

```
.border{ border-color:rgb(127, 143, 145) }
```

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

Here you see how a box with a 4 pixel rgb(127, 143, 145) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(127, 143, 145); -webkit-box-  
shadow:4px 4px 4px 4px rgb(127, 143, 145);  
box-shadow:4px 4px 4px 4px rgb(127, 143,  
145) }
```

Background

The CSS property to change the background color of an element to Android 4286549905 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 143, 145) }
```

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

```
.background{ background-color: rgb(127,  
143, 145) }
```

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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