

Converting Colors

Android(4288713879)

Have a look what the booklet for
Android(4288713879) contains.

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Color

Android(4288713879)

Conversions

Conversions Part 1

Format	Color
Hex	A09497
RGB	160, 148, 151
RGB Percent	63%, 58%, 59%
CMY	0.3725, 0.4196, 0.4078
CMYK	0.00, 0.07, 0.06, 0.37
HSL	345°, 6%, 60%
HSV	345°, 7%, 63%
XYZ	30.6730, 30.8878, 33.6234
YIQ	151.9300, 6.1890, 3.4770

Conversions

Conversions Part 2

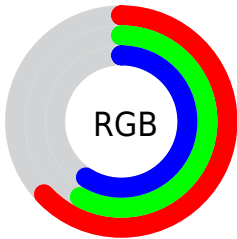
Format	Color
RYB	160, 148, 151
Decimal	10523799
CIELab	62.41, 4.97, 0.01
CIELCh	62, 4.973, 0.125
Yxy	30.8878, 0.3222, 0.3245
Android (android.graphics.Color)	4288713879 (0xFFA09497)
YUV	151.9300, -0.4585, 7.0774
Hunter-Lab	55.5768, 1.2555, 3.0338

Details

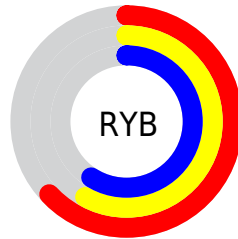
The Android color `4288713879` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287930525`, and the grayscale version is `4288190616`.

A 20% lighter version of the original color is `4292332237`, and `4285358436` is the 20% darker color. If you saturate the color by 10%, you get `4288709771`, and if you desaturate by 10%, it is `4288717987`.

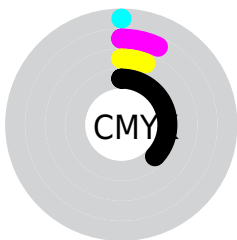
Distribution



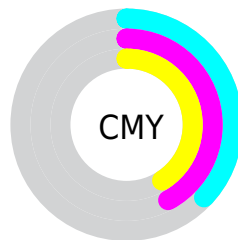
- Red (63%)
- Green (58%)
- Blue (59%)



- Red (63%)
- Yellow (58%)
- Blue (59%)



- Cyan (0%)
- Magenta (7%)
- Yellow (6%)
- Black (37%)



- Cyan (37%)
- Magenta (42%)
- Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288713879 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 4288713879 by changing the saturation by 10% instead.

■ 4288713879

■ 4288713879

4294967295

■ 4287003261

■ 4292332237

■ 4285358436

■ 4294174441

■ 4283714124

■ 4282200886

■ 4280753696

■ 4279436553

■ 4278190080

■ 4288713879

■ 4288713879

■ 4288709771

■ 4288717987

 4288705663

 4288722095

 4288701555

 4288726203

 4288697447

 4288730311

 4288693339

 4288734419

 4288689231

 4288738527

 4288685123

 4288741355

 4288681015

 4288741367

 4288676907

 4288741375

Harmonies

Analogous

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



4288517531



4288713879



4288779411

Triad

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



4288713879



4288059535



4287535518

Complementary

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



4288713879



4287930525

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.



4287404443



4288713879



4287732114

Square

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



4288713879



4288386958



4287470231



4287862688

Rectangle

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



4288713879



4288714128



4287470231



4287469981

Sweetspot

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



4288713879



4291939790



4288517280



4285097575



4293454056



4285098345

Same Dimension

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



4288713879



4291935939



4288714644



4283385673



4287561764



4279173124

Inverse Universe

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



4288713879



4291935939



4287929760



4283385673



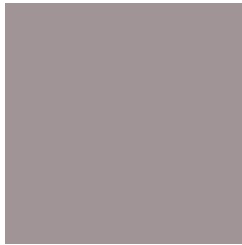
4287561764



4279173124

Previews

White Background



This preview shows how the Android color 4288713879 looks on a white background.

Color Contrast Check

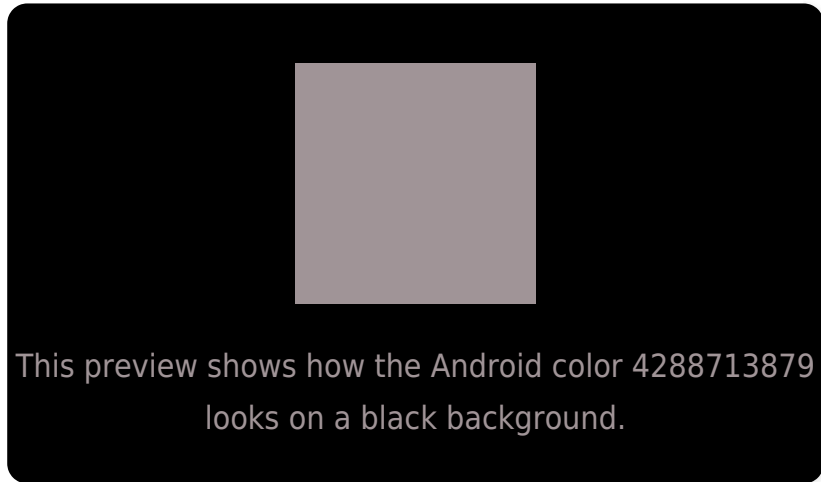
Large Text (above 18pt) WCAG AA × Fail

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

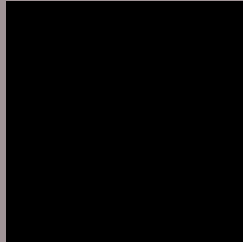
Any Text WCAG AA ✓ Pass

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 4288713879 Background



This preview shows how black text looks on a background with the Android color 4288713879.



This preview shows how white text looks on a background with the Android color 4288713879.

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


4288713879

Protanopia

4288255640

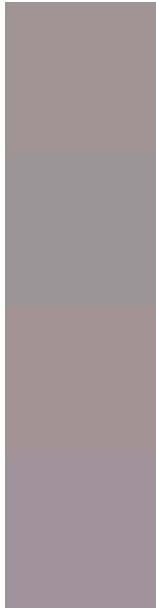
Deuteranopia

4289041047



Tritanopia
4288779166

Trichromacy



Original Color

4288713879

Protanomaly

4288451992

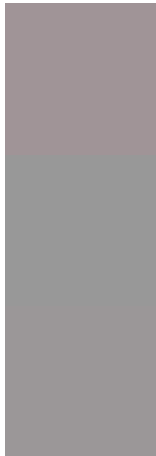
Deuteranomaly

4288910231

Tritanomaly

4288779163

Monochromacy



Original Color

4288713879

Achromatopsia

4288190616

Achromatomaly

4288386968

CSS Examples

Text

The CSS property to change the color of the text to Android 4288713879 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(160, 148, 151)` looks like.

```
.text, #text, p{  
    color:rgb(160, 148, 151)  
}
```

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(160, 148, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 148, 151) }
```

Border

The CSS property to change the border of an element to Android 4288713879 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(160, 148, 151) }
```

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

```
.border{ border-color:rgb(160, 148, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 148, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 148, 151); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 148, 151);  
box-shadow:4px 4px 4px 4px rgb(160, 148,  
151) }
```

Background

The CSS property to change the background color of an element to Android 4288713879 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 148, 151) }
```

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

```
.background{ background-color: rgb(160,  
148, 151) }
```

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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