

Converting Colors

Android(4288783779)

Have a look what the booklet for
Android(4288783779) contains.

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Color

Android(4288783779)

Conversions

Conversions Part 1

Format	Color
Hex	A1A5A3
RGB	161, 165, 163
RGB Percent	63%, 65%, 64%
CMY	0.3686, 0.3529, 0.3608
CMYK	0.02, 0.00, 0.01, 0.35
HSL	150°, 2%, 64%
HSV	150°, 2%, 65%
XYZ	34.7639, 37.1317, 39.9852
YIQ	163.5760, -1.7420, -1.4700

Conversions

Conversions Part 2

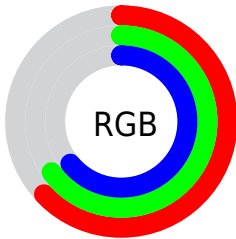
Format	Color
RYB	161, 164, 165
Decimal	10593699
CIELab	67.38, -1.80, 0.53
CIELCh	67, 1.879, 163.645
Yxy	37.1317, 0.3107, 0.3319
Android (android.graphics.Color)	4288783779 (0xFFA1A5A3)
YUV	163.5760, -0.2840, -2.2592
Hunter-Lab	60.9358, -4.8031, 3.7498

Details

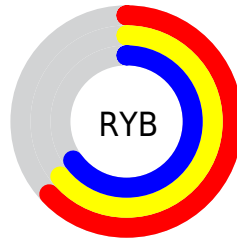
The Android color `4288783779` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289044899`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4292402394`, and `4285428079` is the 20% darker color. If you saturate the color by 10%, you get `4287669659`, and if you desaturate by 10%, it is `4289832363`.

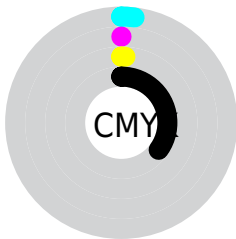
Distribution



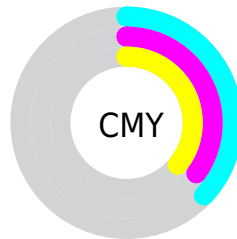
- Red (63%)
- Green (65%)
- Blue (64%)



- Red (63%)
- Yellow (64%)
- Blue (65%)



- Cyan (2%)
- Magenta (0%)
- Yellow (1%)
- Black (35%)



- Cyan (37%)
- Magenta (35%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288783779 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 4288783779 by changing the saturation by 10% instead.

 4288783779

 4288783779

4294967295

 4287073161

 4292402394

 4285428079

 4294244598

 4283783511

 4282270016

 4280822570

 4279506709

 4278190080

 4288783779

 4288783779

 4287669659

 4289832363

 4286621074

 4290946484

 4285506954

 4291995068

 4284458370


 4293109188

 4283344250

 4294157772

 4282295665

 4294944213

 4281181545

 4294944221

 4280132961

 4294944229

 4279018841

 4294944237

Harmonies

Analogous

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



4288914850



4288783779



4288718245

Triad

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



4288783779



4288914599



4289242018

Complementary

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



4288783779



4289044899

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.



4289242019



4288783779



4289045414

Square

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



4288783779



4288783527



4289176485



4289111201

Rectangle

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



4288783779



4288718246



4289176485



4289242018

Sweetspot

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



4288783779



4292138709



4288914849



4285164395



4293651435



4285229931

Same Dimension

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



4288783779



4291876563



4288783781



4283322960



4278227273



4278194697

Inverse Universe

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



4289044899



4292268243



4289044897



4283584080



4287692873



4279369737

Previews

White Background



This preview shows how the Android color 4288783779 looks on a white background.

Color Contrast Check

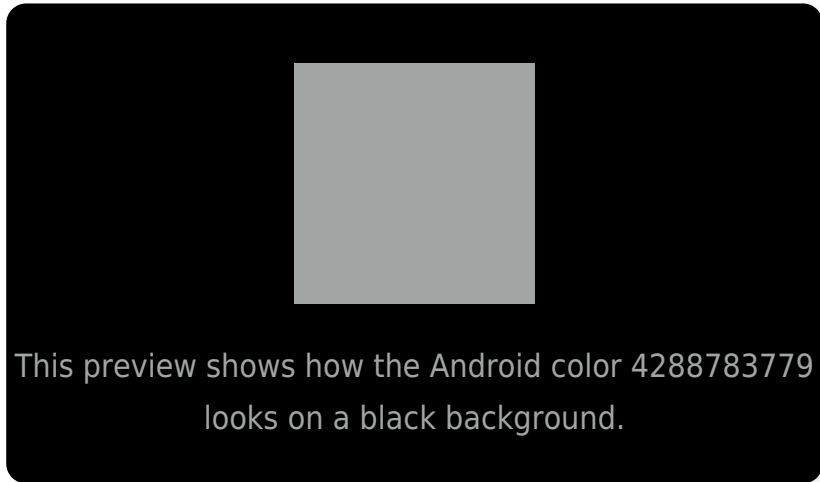
Large Text (above 18pt) WCAG AA × Fail

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

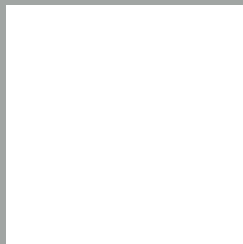
Any Text WCAG AAA ✓ Pass

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

Android 4288783779 Background



This preview shows how black text looks on a background with the Android color 4288783779.



This preview shows how white text looks on a background with the Android color 4288783779.

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
[4288783779](#)

Protanopia
[4289176482](#)

Deuteranopia
[4289961892](#)



Tritanopia
4288914352

Trichromacy



Original Color

4288783779

Protanomaly

4289045666

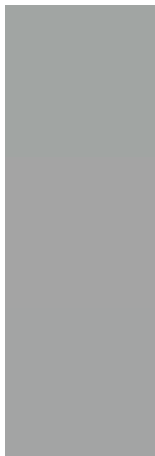
Deuteranomaly

4289503652

Tritanomaly

4288849067

Monochromacy



Original Color

4288783779

Achromatopsia

4288980132

Achromatomaly

4288914596

CSS Examples

Text

The CSS property to change the color of the text to Android 4288783779 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(161, 165, 163)` looks like.

```
.text, #text, p{  
    color:rgb(161, 165, 163)  
}
```

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(161, 165, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 165, 163) }
```

Border

The CSS property to change the border of an element to Android 4288783779 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(161, 165, 163) }
```

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

```
.border{ border-color:rgb(161, 165, 163) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 165, 163)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 165, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 165, 163);  
box-shadow:4px 4px 4px 4px rgb(161, 165,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4288783779 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 165, 163) }
```

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

```
.background{ background-color: rgb(161,  
165, 163) }
```

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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