

Converting Colors

Android(4288981182)

Have a look what the booklet for
Android(4288981182) contains.

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Color

Android(4288981182)

Conversions

Conversions Part 1

Format	Color
Hex	A4A8BE
RGB	164, 168, 190
RGB Percent	64%, 66%, 75%
CMY	0.3569, 0.3412, 0.2549
CMYK	0.14, 0.12, 0.00, 0.25
HSL	231°, 17%, 69%
HSV	231°, 14%, 75%
XYZ	38.6067, 39.6155, 54.3270
YIQ	169.3120, -9.4460, 5.9940

Conversions

Conversions Part 2

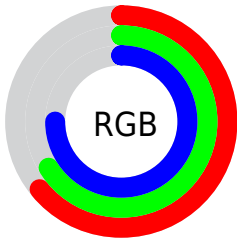
Format	Color
RYB	164, 167, 190
Decimal	10791102
CIELab	69.19, 3.07, -11.74
CIELCh	69, 12.137, 284.670
Yxy	39.6155, 0.2913, 0.2989
Android (android.graphics.Color)	4288981182 (0xFFA4A8BE)
YUV	169.3120, 10.1992, -4.6586
Hunter-Lab	62.9408, -0.6579, -7.1172

Details

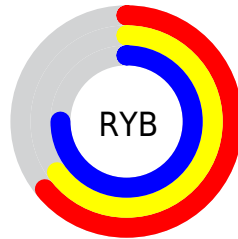
The Android color `4288981182` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4290689700`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4292599798`, and `4285559945` is the 20% darker color. If you saturate the color by 10%, you get `4287731902`, and if you desaturate by 10%, it is `4290230462`.

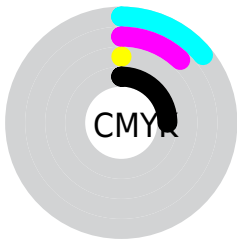
Distribution



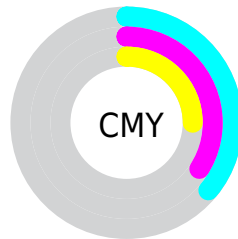
- Red (64%)
- Green (66%)
- Blue (75%)



- Red (64%)
- Yellow (65%)
- Blue (75%)



- Cyan (14%)
- Magenta (12%)
- Yellow (0%)
- Black (25%)



- Cyan (36%)
- Magenta (34%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288981182 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 4288981182 by changing the saturation by 10% instead.

■ 4288981182

■ 4288981182

4294967295

■ 4287270563

■ 4292599798

■ 4285559945

■ 4294507775

■ 4283915375

■ 4282401879

■ 4280888896

■ 4279507242

■ 4278190357

■ 4278190080

■ 4288981182

■ 4288981182

■ 4287731902

■ 4290230462

■ 4286482622

■ 4291479742

■ 4285233342

■ 4292729022

■ 4283984062

■ 4293978302

■ 4282734782

■ 4294965438

■ 4281485502

■ 4294967230

■ 4280235966

■ 4278986686

■ 4278197694

Harmonies

Analogous

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



4288130238



4288981182



4289897657

Triad

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



4288981182



4290749338



4287934371

Complementary

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



4288981182



4290689700

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.



4288654745



4288981182



4290225812

Square

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



4288981182



4290880164



4289505940



4287541166

Rectangle

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



4288981182



4290356147



4289505940



4288196511

Sweetspot

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



4288981182



4293783543



4288986810



4286019709



4294769916



4286414205

Same Dimension

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



4288981182



4291876599



4289569982



4283782750



4278196382



4278191391

Inverse Universe

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



4290684072



4294430934



4290100900



4284372310



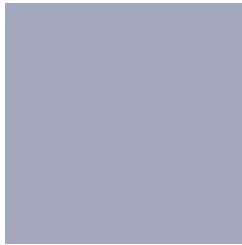
4288544792



4280221701

Previews

White Background



This preview shows how the Android color 4288981182 looks on a white background.

Color Contrast Check

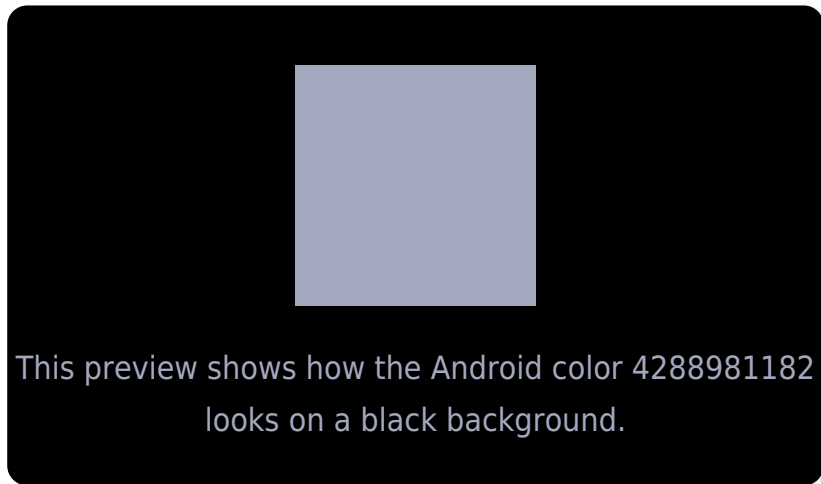
Large Text (above 18pt) WCAG AA × Fail

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 4288981182 Background



This preview shows how black text looks on a background with the Android color 4288981182.



This preview shows how white text looks on a background with the Android color 4288981182.

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
4288981182

Protanopia
4289112254

Deuteranopia
4289701055

Trichromacy



Original Color
4288981182

Protanomaly
4289046718

Deuteranomaly
4289439167

Tritanomaly
4288915898

Monochromacy



Original Color
4288981182

Achromatopsia
4289309097

Achromatomaly
4289178033

CSS Examples

Text

The CSS property to change the color of the text to Android 4288981182 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(164, 168, 190)` looks like.

```
.text, #text, p{  
    color:rgb(164, 168, 190)  
}
```

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(164, 168, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(164, 168, 190) }
```

Border

The CSS property to change the border of an element to Android 4288981182 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(164, 168, 190) }
```

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

```
.border{ border-color:rgb(164, 168, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(164, 168, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(164, 168, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(164, 168, 190);  
box-shadow:4px 4px 4px 4px rgb(164, 168,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4288981182 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(164, 168, 190) }
```

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

```
.background{ background-color: rgb(164,  
168, 190) }
```

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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