

Converting Colors

Android(4289047727)

Have a look what the booklet for
Android(4289047727) contains.

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Color

Android(4289047727)

Conversions

Conversions Part 1

Format	Color
Hex	A5ACAF
RGB	165, 172, 175
RGB Percent	65%, 67%, 69%
CMY	0.3529, 0.3255, 0.3137
CMYK	0.06, 0.02, 0.00, 0.31
HSL	198°, 6%, 67%
HSV	198°, 6%, 69%
XYZ	38.0074, 40.5995, 46.3907
YIQ	170.2490, -5.1350, -0.5510

Conversions

Conversions Part 2

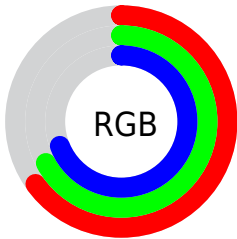
Format	Color
RYB	165, 169, 175
Decimal	10857647
CIELab	69.89, -1.87, -2.40
CIElCh	70, 3.042, 232.110
Yxy	40.5995, 0.3041, 0.3248
Android (android.graphics.Color)	4289047727 (0xFFA5ACAF)
YUV	170.2490, 2.3422, -4.6034
Hunter-Lab	63.7178, -5.0314, 1.4354

Details

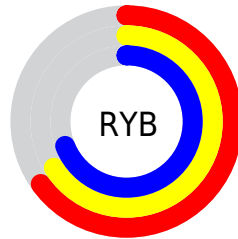
The Android color `4289047727` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289702053`, and the grayscale version is `4289374890`.

A 20% lighter version of the original color is `4292666342`, and `4285626491` is the 20% darker color. If you saturate the color by 10%, you get `4287932335`, and if you desaturate by 10%, it is `4290228655`.

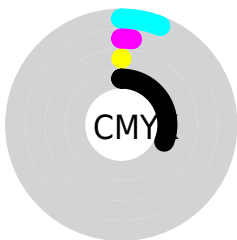
Distribution



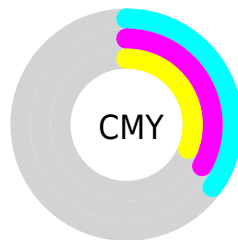
- Red (65%)
- Green (67%)
- Blue (69%)



- Red (65%)
- Yellow (66%)
- Blue (69%)



- Cyan (6%)
- Magenta (2%)
- Yellow (0%)
- Black (31%)



- Cyan (35%)
- Magenta (33%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289047727 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 4289047727 by changing the saturation by 10% instead.



4289047727



4289047727

4294967295



4287336852



4292666342



4285626491



4294574079



4284047202



4282468170



4281020723



4279704606



4278190085



4278190080



4289047727



4289047727

■ 4287932335

■ 4290228655

■ 4286751407

■ 4291344047

■ 4285635759

■ 4292525231

■ 4284454831

■ 4293640623

■ 4283339439

■ 4294821551

■ 4282158511

■ 4294953903

■ 4281042863

■ 4294955439

■ 4279861935

■ 4294956719

■ 4278746543

■ 4294957999

Harmonies

Analogous

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



4288982189



4289047727



4289178544

Triad

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



4289047727



4289767852



4289440678

Complementary

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



4289047727



4289702053

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.



4289637029



4289047727



4289833385

Square

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



4289047727



4289637038



4289768103



4289244327

Rectangle

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



4289047727



4289309616



4289768103



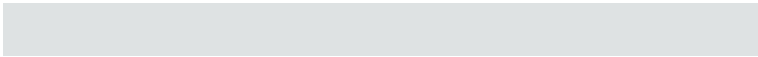
4289506213

Sweetspot

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



4289047727



4292797155



4289048488



4285559411



4294111986



4285756275

Same Dimension

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



4289047727



4292075235



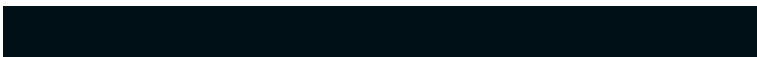
4289046447



4283454807



4278217110



4278194199

Inverse Universe

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



4289701292



4293120990



4289703333



4283912277



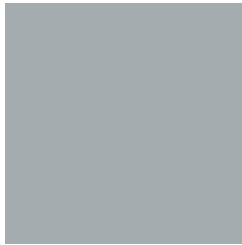
4288020585



4279697424

Previews

White Background



This preview shows how the Android color 4289047727 looks on a white background.

Color Contrast Check

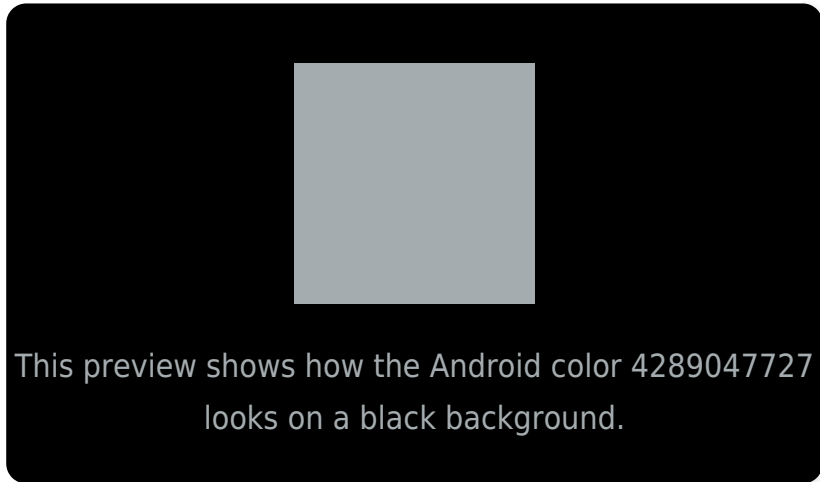
Large Text (above 18pt) WCAG AA × Fail

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

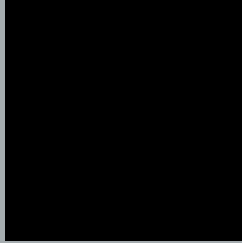
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

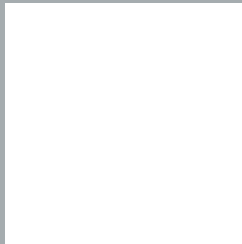
Any Text WCAG AAA ✓ Pass

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

Android 4289047727 Background



This preview shows how black text looks on a background with the Android color 4289047727.



This preview shows how white text looks on a background with the Android color 4289047727.

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

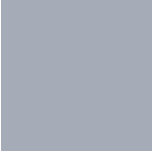
4289047727

Protanopia

4289571502

Deuteranopia

4290356656



Tritanopia
4289113016

Trichromacy



Original Color

4289047727

Protanomaly

4289375150

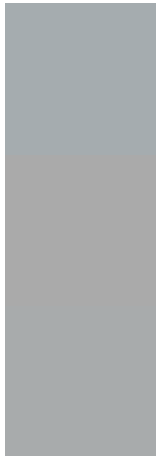
Deuteranomaly

4289898672

Tritanomaly

4289113013

Monochromacy



Original Color

4289047727

Achromatopsia

4289374890

Achromatomaly

4289244076

CSS Examples

Text

The CSS property to change the color of the text to Android 4289047727 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(165, 172, 175)` looks like.

```
.text, #text, p{  
    color:rgb(165, 172, 175)  
}
```

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(165, 172, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 172, 175) }
```

Border

The CSS property to change the border of an element to Android 4289047727 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(165, 172, 175) }
```

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

```
.border{ border-color:rgb(165, 172, 175) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 172, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 172, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 172, 175);  
box-shadow:4px 4px 4px 4px rgb(165, 172,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4289047727 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 172, 175) }
```

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

```
.background{ background-color: rgb(165,  
172, 175) }
```

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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