

Converting Colors

Android(4289565607)

Have a look what the booklet for
Android(4289565607) contains.

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Color

Android(4289565607)

Conversions

Conversions Part 1

Format	Color
Hex	AD93A7
RGB	173, 147, 167
RGB Percent	68%, 58%, 65%
CMY	0.3216, 0.4235, 0.3451
CMYK	0.00, 0.15, 0.03, 0.32
HSL	314°, 14%, 63%
HSV	314°, 15%, 68%
XYZ	34.6424, 32.5417, 41.0145
YIQ	157.0540, 9.0760, 11.7320

Conversions

Conversions Part 2

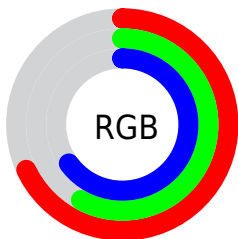
Format	Color
RYB	173, 147, 167
Decimal	11375527
CIELab	63.79, 13.24, -6.87
CIELCh	64, 14.921, 332.565
Yxy	32.5417, 0.3202, 0.3008
Android (android.graphics.Color)	4289565607 (0xFFAD93A7)
YUV	157.0540, 4.9034, 13.9846
Hunter-Lab	57.0453, 8.5697, -2.6967

Details

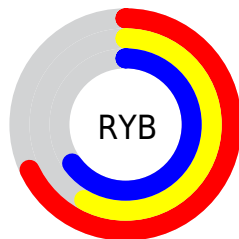
The Android color `4289565607` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287868313`, and the grayscale version is `4288519581`.

A 20% lighter version of the original color is `4293249502`, and `4286079091` is the 20% darker color. If you saturate the color by 10%, you get `4289561251`, and if you desaturate by 10%, it is `4289569963`.

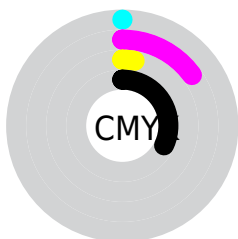
Distribution



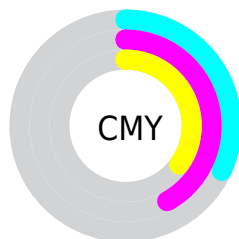
- Red (68%)
- Green (58%)
- Blue (65%)



- Red (68%)
- Yellow (58%)
- Blue (65%)



- Cyan (0%)
- Magenta (15%)
- Yellow (3%)
- Black (32%)



- Cyan (32%)
- Magenta (42%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289565607 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 4289565607 by changing the saturation by 10% instead.



4289565607



4289565607

4294967295



4287789453



4293249502



4286079091



4294960635



4284500059



4282921539



4281408557



4280091673



4278190080



4289565607



4289565607



4289561251



4289569963

 4289556639

 4289574575

 4289552283

 4289578931

 4289547927

 4289583287

 4289543571

 4289587899

 4289538959

 4289592255

 4289534603

 4289593283

 4289530247

 4289593287

 4289527941

 4289593291

Harmonies

Analogous

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



4288583601



4289565607



4290089370

Triad

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



4289565607



4288977536



4286096040

Complementary

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



4289565607



4287868313

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.



4286292635



4289565607



4287995524

Square

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



4289565607



4289762947



4287013262



4286488498

Rectangle

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



4289565607



4290220689



4287013262



4286096036

Sweetspot

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



4289565607



4292924894



4288254893



4285557103



4293980400



4285558896

Same Dimension

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



4289565607



4292917463



4289565594



4283911765



4288020596



4279697426

Inverse Universe

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



4289565607



4292917463



4287868326



4283911765



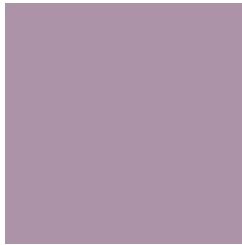
4288020596



4279697426

Previews

White Background



This preview shows how the Android color 4289565607 looks on a white background.

Color Contrast Check

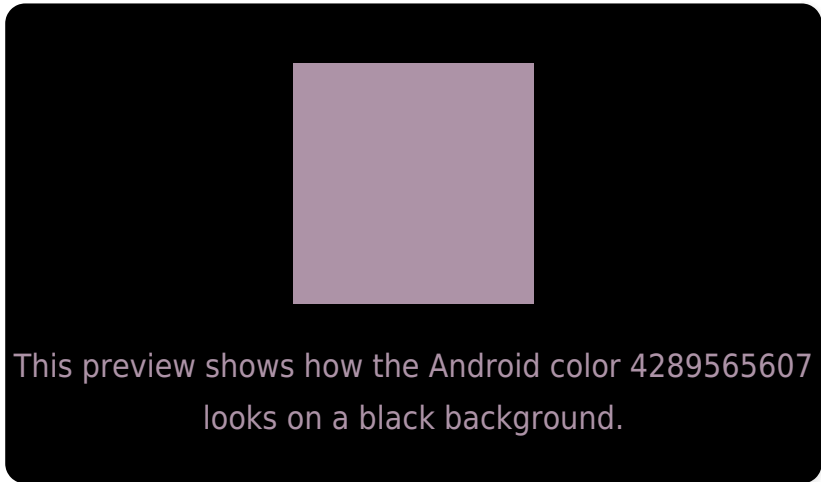
Large Text (above 18pt) WCAG AA × Fail

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

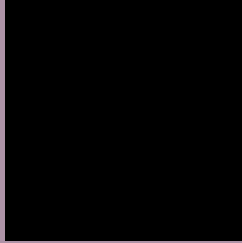
Any Text WCAG AA ✓ Pass

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 4289565607 Background



This preview shows how black text looks on a background with the Android color 4289565607.



This preview shows how white text looks on a background with the Android color 4289565607.

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
4289565607

Protanopia
4288256683

Deuteranopia
4288976550



Tritanopia
4289500320

Trichromacy



Original Color
4289565607

Protanomaly
4288714666

Deuteranomaly
4289172902

Tritanomaly
4289500323

Monochromacy



Original Color
4289565607

Achromatopsia
4288519581

Achromatomaly
4288911777

CSS Examples

Text

The CSS property to change the color of the text to Android 4289565607 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(173, 147, 167)` looks like.

```
.text, #text, p{  
    color:rgb(173, 147, 167)  
}
```

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(173, 147, 167) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 147, 167) }
```

Border

The CSS property to change the border of an element to Android 4289565607 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(173, 147, 167) }
```

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

```
.border{ border-color:rgb(173, 147, 167) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 147, 167)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 147, 167); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 147, 167);  
box-shadow:4px 4px 4px 4px rgb(173, 147,  
167) }
```

Background

The CSS property to change the background color of an element to Android 4289565607 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 147, 167) }
```

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

```
.background{ background-color: rgb(173,  
147, 167) }
```

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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