

Converting Colors

Android(4289634725)

Have a look what the booklet for
Android(4289634725) contains.

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Color

Android(4289634725)

Conversions

Conversions Part 1

Format	Color
Hex	AEA1A5
RGB	174, 161, 165
RGB Percent	68%, 63%, 65%
CMY	0.3176, 0.3686, 0.3529
CMYK	0.00, 0.07, 0.05, 0.32
HSL	342°, 7%, 66%
HSV	342°, 7%, 68%
XYZ	36.9920, 37.2050, 40.8289
YIQ	165.3430, 6.4640, 4.0000

Conversions

Conversions Part 2

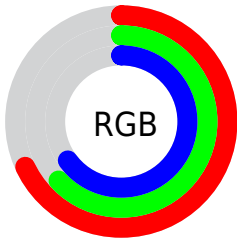
Format	Color
RYB	174, 161, 165
Decimal	11444645
CIELab	67.43, 5.44, -0.38
CIELCh	67, 5.455, 356.042
Yxy	37.2050, 0.3216, 0.3234
Android (android.graphics.Color)	4289634725 (0xFFAEA1A5)
YUV	165.3430, -0.1691, 7.5922
Hunter-Lab	60.9959, 1.5113, 3.0101

Details

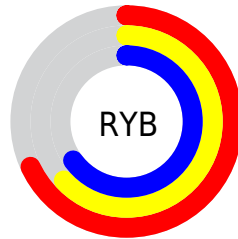
The Android color `4289634725` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288786090`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4293253340`, and `4286213489` is the 20% darker color. If you saturate the color by 10%, you get `4289630361`, and if you desaturate by 10%, it is `4289639089`.

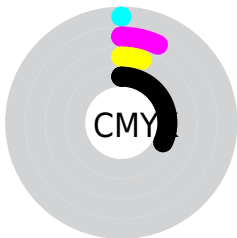
Distribution



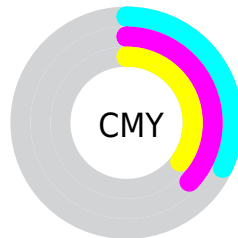
- Red (68%)
- Green (63%)
- Blue (65%)



- Red (68%)
- Yellow (63%)
- Blue (65%)



- Cyan (0%)
- Magenta (7%)
- Yellow (5%)
- Black (32%)



- Cyan (32%)
- Magenta (37%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289634725 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 4289634725 by changing the saturation by 10% instead.



4289634725



4289634725

4294967295



4287858571



4293253340



4286213489



4294964472



4284568921



4282990145



4281477163



4280095767



4278190080



4289634725



4289634725



4289630361



4289639089

 4289625741

 4289643709

 4289621377

 4289648073

 4289616757

 4289652693

 4289612393

 4289657057

 4289608029

 4289658861

 4289603409

 4289658873

 4289599045

 4289658879

 4289594425

Harmonies

Analogous

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



4289372842



4289634725



4289700256

Triad

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



4289634725



4288980379



4288325292

Complementary

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



4289634725



4288786090

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.



4288194472



4289634725



4288587423

Square

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



4289634725



4289307802



4288325539



4288652718

Rectangle

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



4289634725



4289634973



4288325539



4288260011

Sweetspot

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



4289634725



4293123808



4289372590



4285755505



4294111986



4285756275

Same Dimension

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



4289634725



4293119957



4289635233



4283911761



4288020526



4279697415

Inverse Universe

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



4289634725



4293119957



4288785582



4283911761



4288020526



4279697415

Previews

White Background



This preview shows how the Android color 4289634725 looks on a white background.

Color Contrast Check

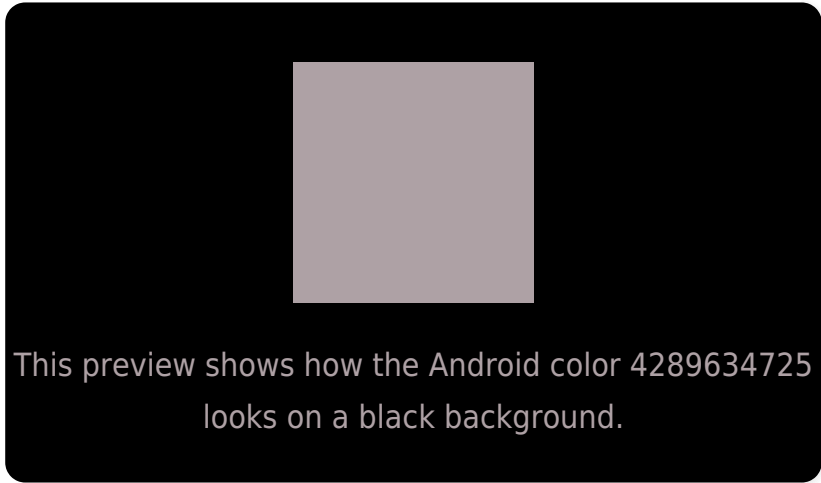
Large Text (above 18pt) WCAG AA × Fail

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

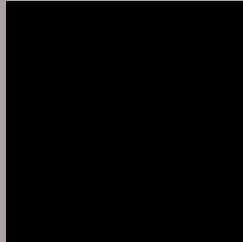
Any Text WCAG AA ✓ Pass

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 4289634725 Background



This preview shows how black text looks on a background with the Android color 4289634725.



This preview shows how white text looks on a background with the Android color 4289634725.

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
4289634725

Protanopia
4289110950

Deuteranopia
4289961893



Tritanopia
4289700012

Trichromacy



Original Color

4289634725

Protanomaly

4289307302

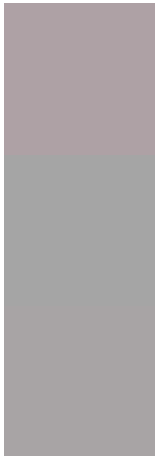
Deuteranomaly

4289831077

Tritanomaly

4289700009

Monochromacy



Original Color

4289634725

Achromatopsia

4289045925

Achromatomaly

4289242277

CSS Examples

Text

The CSS property to change the color of the text to Android 4289634725 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(174, 161, 165)` looks like.

```
.text, #text, p{  
    color:rgb(174, 161, 165)  
}
```

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(174, 161, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(174, 161, 165) }
```

Border

The CSS property to change the border of an element to Android 4289634725 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(174, 161, 165) }
```

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

```
.border{ border-color:rgb(174, 161, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(174, 161, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(174, 161, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(174, 161, 165);  
box-shadow:4px 4px 4px 4px rgb(174, 161,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4289634725 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(174, 161, 165) }
```

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

```
.background{ background-color: rgb(174,  
161, 165) }
```

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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